





Catalogue **2017 - 2018** 

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Stock items are sold in box quantities; see product pages for full details.

For 'made to order' items please contact our sales team. Measom Freer & Co Ltd do not recommend that any of their stock products are used for pharmaceutical use; we can however order specific pharmaceutical grade material for specific use if required.

Company policy of continual product improvement may result in technical, dimensional and other specifications being subject to change without notice. It is strongly recommended that users should establish for themselves the suitability of any product for their application. Freedom under patents, copyright and registered designs cannot be assumed.



# Bottle Ranges 2.5 - 75ml





△ Manufactured from recyclable plastics.



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Email: sales@measomfreer.co.uk

Web: www.measomfreer.co.uk

37-41 Chartwell Drive, Wigston, Leicestershire LE18 2FL England

| er |
|----|
|    |

Details

| SIZE   | CAT. NO.       | BOTTLE RANGE     | MATERIAL            | NECK SIZE I     | PAGE No |
|--------|----------------|------------------|---------------------|-----------------|---------|
| 2.5ml  | 6103V / 6103PE | Metric/Jubilee   | PVC / HDPE          | 15mm R4         | 7/17    |
| 5ml    | 6105V / 6105PE | Metric/Jubilee   | PVC / HDPE          | 15mm R4         | 7/17    |
| 10ml   | 6128V / 6128PE | Metric/Jubilee   | PVC / HDPE          | 15mm R4         | 7/17    |
|        | 6100V / 6100PE | Metric/Jubilee   | PVC / HDPE          | 15mm R4         | 7/17    |
|        | 6100A          | Metric Dropper   | PVC                 | Snap-On Dropper | 20      |
| 15ml   | 6210V / 6210PE | Tube             | PVC / MDPE          | 18mm R4         | 19      |
|        | 6500           | Griffin          | PVC                 | 15mm R4         | 15      |
|        | 6166           | Rectangular      | HDPE                | 15mm R4         | 27      |
| 20ml   | 6018V          | Tube/Cylindrical | PVC                 | 18mm R4         | 19/27   |
|        | 6070           | Metric           | PVC                 | 15mm R4         | 7       |
|        | 6370           | Europa           | "                   | и               | 12      |
|        | 6570           | Griffin          |                     | 15mm R4         | 15      |
|        | 6470           | Wyvern           | "                   | и               | 16      |
|        | 6070PET        | PETG Metric      | PETG                | и               | 25      |
|        | 6070PE         | Poly             | HDPE                | и               | 26      |
| 25ml   | 6070A          | Metric Dropper   | PVC                 | Snap-On Dropper | 00.00   |
| 231111 | 6170           | Classic          | "                   | 15mm R4         | 14      |
|        | 6670           | Martlet          | MDPE                | 18mm R4         | 6       |
|        | 6130           | Jubilee          | HDPE                | 15mm R4         | 1000    |
|        | G(2000)        |                  | PVC                 | 15mm K4         | 17      |
|        | 6250           | Regency          | White PVC           | "               | 18      |
|        | 6070W          | .0.0000000000    | 5,5,5,5,5,5,7,1,5,5 |                 | 24      |
|        | 6101           | Metric           | PVC                 | 18mm R4         | 7       |
|        | 6101PET        | PETG             | PETG                | 18mm R4         | 25      |
|        | 6101A          | Metric Dropper   | PVC                 | Snap-On Dropper |         |
|        | 6114           | Dumpy            | н                   | 18mm R4         | 13/18   |
|        | 6301           | Europa           |                     | "               | 12      |
|        | 6901           | Bradgate         | н                   | "               | 10      |
| 30ml   | 6251           | Regency          | н                   | и               | 18      |
|        | 6158           | Crown            | н                   | И               | 18      |
|        | 6185           | Topaz            | HDPE                | н               | 18      |
|        | 6156           | Opal             | PVC                 | 15mm R4         | 18      |
|        | 6024           | Cylindrical      | MDPE                | 18mm R4         | 27      |
|        | 6021           | Dropper          | White MDPE          | Snap-On Dropper | 20      |
|        | 6211V / 6211PE | Tube             | PVC / MDPE          | 20mm R4         | 19      |
|        | 6228           | Quadra           | PVC                 | 18mm R4         | 11      |
|        | 6071           | Metric           | PVC                 | н               | 7       |
|        | 6071PET        | PETG             | PETG                | н               | 25      |
|        | 6571           | Griffin          | PVC                 | "               | 15      |
|        | 6471           | Wyvern           | м                   | и               | 16      |
|        | 6071A          | Metric Dropper   | н                   | Snap-On Dropper | 20      |
|        | 6171           | Classic          | н                   | 18mm R4         | 14      |
| 50ml   | 6371           | Europa           | н                   | и               | 12      |
|        | 6157           | Crown            | н                   | н               | 18      |
|        | 6971           | Bradgate         | И                   | 20mm R4         | 10      |
|        | 6671           | Martlet          | MDPE                | <i>u</i>        | 6       |
|        | 6131           | Jubilee          | HDPE                | 18mm R4         | 17      |
|        | 6071W          | Platinum         | White PVC           | # #             | 24      |
|        | 6163           | Swithland        | Clear PETG          | 15mm R4         | 11      |
|        | 6212V/6212PE   | Tube             | PVC/MDPE            | 24mm R4         | 19      |
|        | 6060           | Metric           | Clear PVC           | 18mm R4         | 7       |
|        |                |                  |                     |                 |         |
|        | 6212V/6212PE   | Tube             | PVC/HDPE            | 24mm R4         | 19      |
| 60ml   | 6030           | Cylindrical      | HDPE                | 18mm R4         | 27      |
|        | 6216           | Dumpy            | PVC                 |                 | 13/18   |
|        | 6035           | Dropper          | White LDPE          | Snap-On Dropper |         |
|        | 6072           | Metric           | PVC                 | 18mm R4         | 7       |
|        | 6072PET        | PETG             | Clear PETG          | "               | 25      |
|        | 6372           | Europa           | "                   | "               | 12      |
| 75ml   | 6132           | Jubilee          | HDPE                | *               | 17      |
|        | 6572           | Griffin          | PVC                 | и.              | 15      |
|        | 6572           | Griffin          | PVC                 | u               | 15      |
|        |                |                  | Clear PETG          | ,,              |         |

# Bottle Ranges 100 - 1000ml





△ Manufactured from recyclable plastics.



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| JILL                    | CAT. NO.                                | BOTTLE RANGE   | MATERIAL   |                             | AGE No's |
|-------------------------|---|--|--|-----------------------------|----------|
|                         | 6184                                    | Charnwood  | PETG.<br>PVC   | 18mm R4                     | 7        |
|                         | 6073                                    | Metric   | A STATE OF THE STA |                             |          |
|                         | 6073PET                                 | PETG   | PETG   |                             | 25       |
|                         | 6073A                                   | Metric Dropper   | PVC  | Snap-On Dropper             | 20       |
|                         | 6573                                    | Griffin  |  | 18mm R4                     | 15       |
|                         | 6473                                    | Wyvern   |  |                             | 16       |
|                         | 6173                                    | Classic  |  |                             | 14       |
| 100ml                   | 6373                                    | Europa   |  | f                           | 12       |
| TOOHIII                 | 6973                                    | Bradgate   | PVC  | 20mm R4                     | 10       |
|                         | 6673                                    | Martlet  | MDPE   |                             | 6        |
|                         | 6159                                    | Pageant  | Clear PVC  |                             | 9        |
|                         | 6160                                    | Nature   |  | 18mm R4                     | 9        |
|                         | 6133                                    | Jubilee  | HDPE   |                             | 17       |
|                         | 6120                                    | Cylindrical  |  | 24mm R4                     | 27       |
|                         | 6073W                                   | Platinum   | White PVC  | 18mm R4                     | 24       |
|                         | 6120PE                                  | Cylindrical/Tube Bottle  | The State of the S | 22-400/40mm                 | 19       |
| 120ml                   | 6039                                    | Cylindrical  | HDPE   | 22mm R4                     | 27       |
| HINDAN                  | 6188                                    | Fosse  | MDPE   | 22-400                      | 8        |
|                         |   |  |  | 1 100 (See 1), (c)          |          |
|                         | 6077                                    | Metric   | PVC  | 20mm R4                     | 7        |
| 125ml                   | 6077PET                                 | PETG   | PETG   | 20mm R4                     | 25       |
|                         | 6056                                    | Cylindrical  |  | 22mm R4                     | 27       |
|                         | 6052                                    | Rectangular  | HDPE   | 20mm R4                     | 27       |
|                         | 6213                                    | Cylindrical/Tube Bottle  | PVC/MDPE   | 22-400/24mmR4               | 19       |
|                         | 6229                                    | Quadra   | PVC  | 24mm R4                     | 11       |
|                         | 6074PET                                 | PETG   | PETG   | 20mm R4                     | 25       |
|                         | 6074                                    | Metric   | PVC  | 20mm R4                     | 7        |
|                         | 6574 Griffin                            |  |  |                             | 15       |
|                         | 6474                                    | Wyvern   |  |                             | 16       |
|                         | 6074PE                                  | Poly   | HDPE   |                             | 26       |
| 150ml                   | 6174                                    | Classic  | PVC  |                             | 14       |
|                         | 6374                                    | Europa   |  | - 2                         | 12       |
|                         | 6974                                    | Bradgate   |  | 24mm R4                     | 10       |
|                         | 6674                                    | Martlet  | MDPE   | 27000000                    | 6        |
|                         | 6218                                    | Dumpy  | PVC  |                             | 13       |
|                         |   | i de reportinti  |  | 20mm R4                     | 17       |
|                         | 6134                                    | Jubilee  | HDPE   | 20mm 84                     |          |
|                         | 6074W                                   | Platinum   | White PVC  |                             | 24       |
|                         | 6075                                    | Metric   | PVC  | 20mm R4                     | 7        |
|                         | 6075PET                                 | PETG   | PETG   | 20mm R4                     | 25       |
|                         | 6475                                    | Wyvern   | PVC  |                             | 16       |
| 200ml                   | 6175                                    | Classic  |  |                             | 14       |
| 2001111                 | 6375                                    | Europa   |  |                             | 12       |
|                         | 6135                                    | Jubilee  | HDPE   |                             | 17       |
|                         | 6162                                    | Nature   | PVC  | *                           | 9        |
|                         | 6165                                    | Swithland  | Clear PETG   | 20mm R4                     | 11       |
|                         | 6189                                    | Fosse  | HDPE   | 22-400                      | 8        |
|                         | 6187                                    | Yin Yang   | Natural HDPE   | 28mm R4                     | 8        |
|                         | 6076                                    | Metric   | PVC  | 22mm R4                     | 7        |
|                         | 6076PET                                 | PETG   | PETG   | 2200000                     | 25       |
|                         | 6576                                    | Griffin  | PVC  |                             | 15       |
|                         | 1 100 100 100 100 100 100 100 100 100 1 | The State of | PVL  | -                           | 1000     |
| 250                     | 6476                                    | Wyvern   |  |                             | 16       |
| 250ml                   | 6076PE                                  | Poly   | HDPE   |                             | 26       |
|                         | 6176                                    | Classic  | PVC  |                             | 14       |
|                         | 6376                                    | Europa   |  | *                           | 12       |
|                         | 6076W                                   | Platinum   | White PVC  | -                           | 24       |
|                         | 6976                                    | Bradgate   |  | 24mm R4                     | 10       |
|                         | 6676                                    | Martlet  | MDPE   |                             | 6        |
|                         | 6214                                    | Cylindrical/Tube Bottle  | PVC/MDPE   | 22-400/24mmR4               | 19       |
| 200.                    | 6167                                    | Charnwood  | PETG   | 24mm 84                     | 31.      |
| 300ml                   | 6183                                    | Dumpy  | PVC  | 28mm R4                     | 13       |
| e-gra-pass              | 6078                                    | Metric   | PVC  | 24mm R4                     | 7        |
| 350ml                   | 6138                                    | Jubilee  | HDPE   |                             | 17       |
|                         | 6232                                    | Quadra   | PVC  |                             | 11       |
|                         | 6079                                    | Metric   | eve  | 24mm R4                     | 7        |
| Enn.                    | Mark Street Company of the Company      | 7.6466486  |  | Constitution and the second |          |
| 500ml                   | 6079PET                                 | PETG   | PETG   | 24mm R4                     | 25       |
|                         | 6379                                    | Europa   |  |                             | 12       |
| Transition and the same | 6679                                    | Martlet  | MDPE   |                             | 6        |
| 600ml                   | 6023                                    | Rectangular  | HDPE   | 31mm R6                     | 27       |
| 250                     | 6081                                    | Metric   | PVC  | 28mm R4                     | 7        |
| 750ml                   | 6681                                    | Martlet  | MDPE   |                             | 6        |
| 383                     | 6193                                    | Rectangular  | HDPE   | 31mm R6                     | 27       |
| 1000ml                  | 120000                                  | Metric   | PVC  | 28mm R4                     | 7        |



# Cap Ranges from stock

Details

4515

CAP RANGE

Bottle Plug

SEAL TYPE

MATERIAL

LDPE

**NECK SIZE** 

15mm R4

PAGE No.'s

SIZE CAT. NO.





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|      | 4010           | Bottle Plug  |                | LUPE      | 15mm K4      | 29 |
|------|----------------|--|----------------|-----------|--------------|----|
|      | 5315R          | Ribbed Cap   | Skirtseal      | PP        |              | 30 |
|      | 53155          | Smooth Cap   |                |           |              | 30 |
|      | 5415R          | Ribbed Cap   | Plugseal       |           |              | 30 |
|      | 54155          | Smooth Cap   | ii iii         |           | *            | 30 |
|      |                |  | er hannel      |           |              |    |
|      | 5715           | Tall Cap   | Skirtseal      |           |              | 31 |
|      | 5715P          |  | Plugseal       | **        | *            | 31 |
| 15mm | 5215           | Ball Cap   | Skirtseal      | **        | *            | 31 |
|      | 4715           | Spouted Cap  | -              | -11       |              | 32 |
|      | 4021           | Dropper Cap  | Skirtseal      | LDPE      | 15mm Snap On | 33 |
|      | 4315           | Dropper Cap  | - 44           | **        | 15mm R4      | 33 |
|      | 3115           | Nozzie Plug  | -              | LDPE      |              | 33 |
|      | Service had an | The state of the s |                | PP        |              | 33 |
|      | 3116           | Nozzle Cap   | Plugseal       | PP #      |              |    |
|      | 5815           | Flip Cap   | Skirtseal      |           |              | 34 |
|      | 49315          | Spray Pump   | Wadded         | *         |              | 35 |
|      | 4518           | Bottle Plug  |                | LDPE      | 18mm R4      | 29 |
|      | 4591B          |  |                |           |              | 29 |
|      | 4591C          |  |                | 44        | **           | 29 |
|      | 5318R          | Ribbed Cap   | Skirtseal      | PP        | **           | 30 |
|      |                |  | ann cacus      | - "       |              | 30 |
|      | 53185          | Smooth Cap   |                |           |              |    |
|      | 5418R          | Ribbed Cap   | Plugseal       |           |              | 30 |
|      | 54185          | Smooth Cap   |                |           | **           | 30 |
|      | 5518           | Fine Ribbed Cap  | Wadded         | Urea      |              | 31 |
|      | 5618           | Tall Cap   |                |           |              | 31 |
|      | 5718           | 14100  | Skirtseal      | PP        |              | 31 |
| 18mm | 5718P          |  | Plugseal       | - 4       |              | 31 |
|      |                | Ball Cap   | Skirtseal      |           |              | 31 |
|      | 5218           |  | SKILLSER!      |           |              |    |
|      | 4612           | Spouted Cap  |                |           |              | 32 |
|      | 4218           | Luer Cap   |                |           | 100          | 32 |
|      | 3118           | Nozzle Plug  |                | LDPE      | *            | 33 |
|      | 3119           | Nozzle Cap   | Plugseal       | PP        |              | 33 |
|      | 5818           | Smooth Flip Cap  | Skirtseal      | 44        |              | 34 |
|      | 5918           | Ribbed Flip Cap  | #              |           |              | 34 |
|      | 49318          | Spray Pump   | Wadded         |           |              | 35 |
|      |                |  | wadded         |           |              |    |
|      | 49518          | Gel Pump   | 2000           | -         |              | 35 |
|      | 4520           | Bottle Plug  |                | LDPE      | 20mm R4      | 29 |
|      | 4592           |  | 24             | **        | *            | 29 |
|      | 4573           |  | 14             | 44        |              | 29 |
|      | 5320R          | Ribbed Cap   | Skirtseal      | PP.       |              | 30 |
|      | 53205          | Smooth Cap   | #              | #         | +            | 30 |
|      | 5420R          | Ribbed Cap   | Plugseal       | **        | *            | 30 |
|      | 54205          | Smooth Cap   | riugsear       | **        |              | 30 |
|      |                |  |                | 44        |              |    |
|      | 5620           | Tall Cap   | Wadded         |           |              | 31 |
| 20mm | 5720           |  | Skirtseal      | **        |              | 31 |
|      | 5720P          | 11411  | Plugseal       |           | **           | 31 |
|      | 4629           | Spouted Cap  | Skirtseal      | *         | 340          | 32 |
|      | 3120           | Nozzie Plug  | -              | LDPE      |              | 33 |
|      | 3121           | Nozzle Cap   | Plugseal       | PP        |              | 33 |
|      | 5820           | Smooth Flip Cap  | Skirtseal      |           |              | 34 |
|      |                |  |                |           |              |    |
|      | 5020           | Disc Cap   | Skirtseal      |           |              | 34 |
|      | 49320          | Spray Pump   | Wadded         |           |              | 35 |
|      | 49520          | Gel Pump   |                | **        |              | 35 |
|      | 4422           | Bottle Plug  | -              | LDPE      | 22mm R4      | 29 |
|      | 5322R          | Ribbed Cap   | Skirtseal      | PP        | . 0          | 30 |
|      | 53225          | Smooth Cap   | a a            | 11        | . #          | 30 |
|      |                |  |                | - 11      |              |    |
|      | 5422R          | Ribbed Cap   | Plugseal       |           |              | 30 |
|      | 54225          | Smooth Cap   |                |           |              | 30 |
| 22mm | 5522           | Fine Ribbed Cap  | Wadded         | Urea      |              | 31 |
| -zmm | 5622           | Tall Cap   |                | PP        |              | 31 |
|      | 5922           | Ribbed Flip Cap  | Skirtseal      | - 11      | #            | 34 |
|      | 49322          | Spray Pump   | Wadded         | PP        |              | 35 |
|      | 49522          | Gel Pump   | H              | - 4       |              | 35 |
|      |                |  |                |           |              |    |
|      | 49140          | Fosse Tube Cap   | Skirtseal<br>" |           | 22-400/40    | 8  |
|      | 49150          | A STANDARD   | -1101          |           | 22-400/50    | 8  |
|      | 4524           | Bottle Plug  |                | LDPE      | 24mm R4      | 29 |
|      | 5324R          | Ribbed Cap   | Skirtseal      | PP        | *            | 30 |
|      | 53245          | Smooth Cap   |                | -14       | - 44         | 30 |
|      | 5424R          | Ribbed Cap   | Plugseal       | **        | **           | 30 |
|      | 54245          | Smooth Cap   | ii .           | 44        |              | 30 |
|      | 5524           | Fine Ribbed Cap  | Wadded         | Urea      |              | 31 |
|      |                |  | wadded         | urea<br>" | #            |    |
| 24mm | 5624           | Tall Cap   | -              |           |              | 31 |
|      | 5524           | Fine Ribbed Cap  |                |           |              | 31 |
|      | 5824           | Smooth Flip Cap  | Skirtseal      | PP        |              | 34 |
|      | 5024           | Disc Cap   | **             | . 44      | 7# 1         | 34 |
|      | 49324          | Spray Pump   | Wadded         |           |              | 35 |
|      | 49524          | Gel Pump   | . 41           |           |              | 35 |
|      | 52124          | Lotion Pump  | 190            |           |              | 35 |
|      |                |  | -              | -11       | - 4          | 35 |
|      | 53124          | Trigger Spray  | ***            | -         |              |    |
|      | 5328R          | Fine Ribbed Cap  |                |           | 28mm R4      | 31 |
| 28mm | 5828           | Smooth Flip Cap  | Skirtseal      |           |              | 34 |
|      | 5028           | Disc Cap   | *              |           |              | 34 |
|      | 52128          | Lotion Pump  | Wadded         |           | **           | 35 |
|      |                | Fine Ribbed Cap  |                |           | 31mm R6      | 31 |
|      | 4571           |  |                |           |              |    |
| 31mm | 4571<br>52131  | Lotion Pump  |                | **        | #            | 35 |













## Component Design:

Our design department is equipped with the latest CAD/CAM facilities for component design, 3D modelling and visualisation through to full tool design and manufacture.

### Toolmaking:

We have our own in-house toolroom which has continual investment in cutting edge CNC technology which complements our CAD/CAM design facility. We specialise on the production of quality injection & blow moulding tools.

## Blow Moulding:

In most thermoplastics including PVC, HDPE, MDPE, LDPE, PETG, PP etc. up to 1 litre capacity.

## Injection Moulding:

Most thermoplastic materials are processed up to a shot weight of approximately 350 grammes.

## **Custom Moulding:**

Bottles and injection mouldings can be made to customers' own requirements using our in-house CAD/CAM design & CNC toolmaking facilities. Strict confidentiality at all stages.

## Production

24 hours a day production to achieve maximum output at economic prices.

## Screen Printing:

A printing service is available for the decoration of bottles and other mouldings.

## Quality Assurance:

Our procedures are certified to BS EN ISO 9001: 2008 (Certificate No. FM 13440). BS8555 Certified Environmental Management System No: ACORN-NQA-0367.



## Samples:

A prompt sampling service is available and it is strongly recommended that users establish for themselves the suitability of any product for their application.

## Experience:

Established in 1937 we have over 80 years' experience in the plastics industry and continue to offer a prompt personal service.

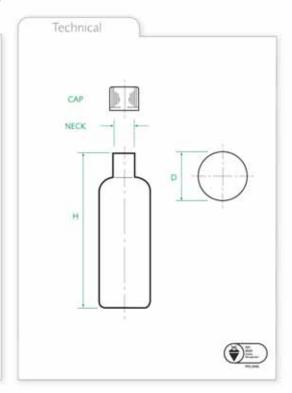




# 750ml 500ml 250ml 150ml 100ml 50ml 25ml

- Natural Medium Density Polyethylene available from stock. HDPE, LDPE, white, black and colours available to order.
- Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- · Cap and dispenser details on pages 29-35.

| Martiet             |          |               |             |              |              |            |
|---------------------|----------|---------------|-------------|--------------|--------------|------------|
| Catalogue<br>Number | Capacity | D<br>Diameter | H<br>Height | Neck<br>Size | Material     | Box<br>QTY |
| 6670                | 25ml     | 26            | 80          | 18mm R4      | Natural MDPE | 900        |
| 6671                | 50ml     | 32            | 99          | 20mm R4      |              | 450        |
| 6673                | 100ml    | 39            | 117         |              |              | 250        |
| 6674                | 150ml    | 45            | 137         | 24mm R4      |              | 170        |
| *6675               | *200ml   | 50            | 149         | -            |              |            |
| 6676                | 250ml    | 53            | 157         | 16           | -            | 112        |
| 6679                | 500ml    | 66.5          | 190         | -            |              | 156        |
| 6681                | 750ml    | 76            | 214         | 28mm R4      |              | the        |





From Stock



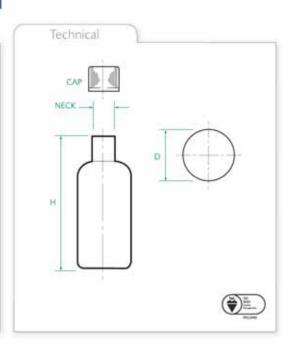


|          | 1000 500000     |         |        |         |         |        |        |
|----------|-----------------|---------|--------|---------|---------|--------|--------|
| 1000ml   | 750ml           | 500ml   | 350ml  | 250ml   | 200mil  | LEGood | 125ml  |
| 10001111 | / <b>3</b> 0000 | 2001111 | 220HH. | 2301111 | *COLLIE | 13000  | 12.200 |

# Metric Range Bottles

- Clear PVC available from stock. Amber, white, black and colours available to order.
- · PET available to order.
- Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- · Cap and dispenser details on pages 29-35.
- 1000ml Metric also available with a 31mm R4 neck, made to order.

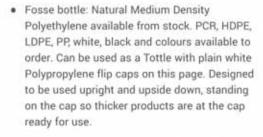
| Metric              |          |          |        |              |           |      |
|---------------------|----------|----------|--------|--------------|-----------|------|
| Catalogue<br>Number | Capacity | Diameter | Height | Neck<br>Size | Material  | Bax  |
| 6103V               | 2.5ml    | 20       | 29     | 15mm R4      | Clear PVC | 2500 |
| 6105V               | 5ml      | 20       | 40     |              |           | 1600 |
| 6128V               | 10ml     | 20       | 54     |              |           | 1100 |
| 6100V               | 15ml     | 23       | 60     |              |           | 1600 |
| 6070                | 25ml     | 27       | 69     |              |           | 1000 |
| 6101                | 30ml     | 29       | 75     | 18mm R4      | *         | 800  |
| 6071                | 50ml     | 34       | 84     |              |           | 500  |
| 6060                | 60ml     | 36       | 87     | . 9          |           | 450  |
| 6072                | 75ml     | 39       | 94     |              | .50       | 350  |
| 6073                | 100ml    | 44       | 102    |              |           | 250  |
| 6077                | 125ml    | 45.5     | 109.5  | 20mm R4      |           | 200  |
| 6074                | 150ml    | 49       | 117    |              |           | 180  |
| 6075                | 200ml    | 54       | 127    |              |           | 130  |
| 6076                | 250ml    | 57       | 136    | 22mm R4      | *         | 122  |
| 6078                | 350ml    | 63.5     | 151.5  | 24mm R4      |           | 100  |
| 6079                | 500ml    | 72       | 169    |              |           | 150  |
| 6081                | 750ml    | 82       | 191    | 28mm R4      |           | 92   |
| 6083                | 1000ml   | 86       | 222.5  |              |           | 86   |





From Stock





Fosse & Yin Yang

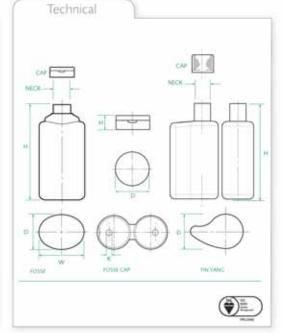
**Bottle Ranges** 

- Yin Yang: Unique shape which fits itself perfectly to form a 'yin yang' for multi pack sales. Stocked in HDPE with colours and other materials to order.
- Cap and dispenser details on pages 29-35.

| Deta                | sils   |           |            |                      |              |                 |              |            |
|---------------------|--|-----------|------------|----------------------|--------------|-----------------|--------------|------------|
| Fosse               | MILITARIUS INCIDENTIAL INCIDEN |           |            |                      |              |                 |              |            |
| Catalogue<br>Number | Capacity   | Width     | D<br>Depth | H<br>Height          | Neck<br>Size | Cap<br>Diameter | Material     | Box        |
| 6188                | 125ml  | 51        | 40         | 107                  | 22-400       | 40              | Natural MDPE | 200        |
| 6189                | 250ml  | 64        | 50         | 134                  |              | 50              | •            | 120        |
| Fosse Tub           | е Сар  |           |            |                      |              |                 |              |            |
| Catalogue<br>Number | D<br>Diameter  | H<br>Heig | ht O       | K<br>rifice Diameter | Neck<br>Size |                 | Material     | Bax<br>Qty |
| 49140               | 40   | 25        |            | 4.8                  | 22-40        | 00 Po           | lypropylene  | 1200       |
| 49150               | 50   | 25        |            | 6.4                  |              |                 |              | 700        |

| F | Yin Yang            |          |       |            |             |              |          |            |
|---|---------------------|----------|-------|------------|-------------|--------------|----------|------------|
|   | Catalogue<br>Number | Capacity | Width | D<br>Depth | H<br>Height | Neck<br>Size | Material | Box<br>QTY |
|   | 6187                | 250ml    | 74    | 48.5       | 147         | 28mm R4      | HDPE     | 288        |

Dimensions in mm





From Stock

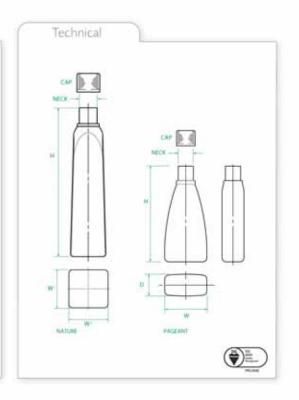




200ml

- · Nature and Pageant bottles available from stock in clear PVC. Amber, white , black, other colours and PET available to order.
- · Cap and dispenser details on pages 29-35.

|           |           |              |                           |       |             |          | Nature              |
|-----------|-----------|--------------|---------------------------|-------|-------------|----------|---------------------|
| Bor<br>QT | Material  | Neck<br>Size | x W <sup>2</sup><br>ridth |       | H<br>Height | Capacity | Catalogue<br>Number |
| 25        | Clear PVC | 18mm R4      | 5x34.5                    | 34.5  | 145         | 100ml    | 6160                |
| 13        | *         | 20mm R4      | 3x43                      | 43    | 179         | 200ml    | 6162                |
|           |           |              |                           |       |             |          | Pageant             |
| QT'       | Material  | Neck<br>Size | H<br>Height               | Depth | Width       | Capacity | Catalogue<br>Number |
| 25        | Clear PVC | 20mm R4      | 123                       | 28    | 54          | 100ml    | 6159                |





From Stock



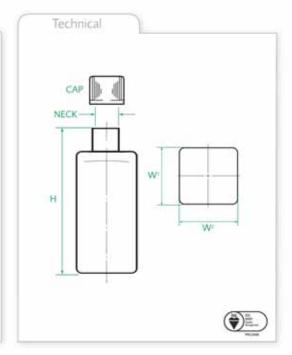


## Bradgate Range Bottles

- · Clear PVC radius-edged square bottles, available from stock. Amber, white, black and colours available to order.
- · PET available to order.
- · Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- · Cap and dispenser details on pages 29-35.

| Bradgate            |          |                  |             |              |           |            |
|---------------------|----------|------------------|-------------|--------------|-----------|------------|
| Catalogue<br>Number | Capacity | W1 X W2<br>Width | H<br>Height | Neck<br>Size | Material  | Box<br>QTY |
| 6901                | 30ml     | 27x27            | 69.5        | 18mm R4      | Clear PVC | 800        |
| 6971                | 50ml     | 32 X 32          | 83          | 20mm R4      | -         | 500        |
| 6973                | 100ml    | 39.5 X 39.5      | 98          | -            | in .      | 250        |
| 6974                | 150ml    | 45 X 45          | 114         | 24mm R4      |           | 180        |
| 6976                | 250ml    | 52.7 X 52.7      | 129         |              |           | 120        |

Dimensions in mm





From Stock

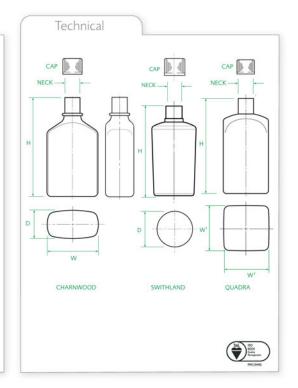




### Details D Depth Capacity W Width H Height Neck Size Material Box 6184 100ml 54.5 30 105.5 18mmR4 PETG 250 6167 300ml 79 43.5 152.5 24mmR4 112 Swithlar H Height Material Catalogue Number Capacity D Diameter Neck Size 50ml 37 76 15mmR4 PETG 500 6164 75ml 43 86 18mmR4 350 6165 200ml 58 115 20mmR4 148 W<sup>1</sup> x W<sup>2</sup> Width Catalogue Number Neck Size Material Capacity H Height 73.5 PVC 6228 50ml 42x42 18mmR4 500 6229 150ml 46.5x46.5 105.5 24mmR4 180 500ml 6232 70x70 147

## Charnwood, Swithland & Quadra Bottle Ranges

- Quadra Bottles are available in clear PVC from stock. Amber, white, black and colours available to order with PET available to order.
- Charnwood and Swithland bottles are available in clear PET with colours available to order.
- Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- Cap and dispenser details on pages 29-35.





From Stock

♠ Manufactured from recyclable plastics.

Dimensions in mm



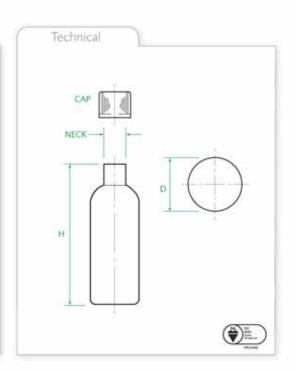
# 500ml 250ml 200ml 150ml 100ml 75ml 50ml 30ml 25ml

## Europa Range Bottles

- Clear PVC available from stock. Amber, white, black and colours available to order.
- · PET available to order.
- Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- Cap and dispenser details on pages 29-35.

| Europa              |          |               |             |              |           |            |
|---------------------|----------|---------------|-------------|--------------|-----------|------------|
| Catalogue<br>Number | Capacity | D<br>Diameter | H<br>Height | Neck<br>Size | Material  | Box<br>QTY |
| 6370                | 25ml     | 25            | 79          | 15mm R4      | Clear PVC | 1000       |
| 6301                | 30ml     | 27            | 86          | 18mm R4      | -         | 750        |
| 6371                | 50ml     | 32            | 96          |              |           | 500        |
| 6372                | 75ml     | 36            | 108         | *            |           | 350        |
| 6373                | 100ml    | 40            | 115         | -            | -         | 250        |
| 6374                | 150ml    | 46            | 134         | 20mm R4      |           | 196        |
| 6375                | 200ml    | 49            | 147         | -            | *         | 130        |
| 6376                | 250ml    | 53            | 158         | 22mm R4      | ef.       | 112        |
| 6379                | 500ml    | 66            | 195         | 24mm R4      |           | 156        |

Dimensions in mm





From Stock

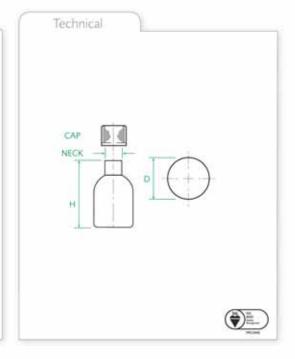




## **Dumpy Range Bottles**

- · Clear PVC squat round bottles available from stock. Amber, white, black and colours available to order.
- · PET available to order.
- · Ribbed, smooth, tall, spouted, ball caps and dispensing caps available in white and black; colours to order.
- · Cap and dispenser details on page 29-35.

| Europa              |          |               |             |              |           |            |
|---------------------|----------|---------------|-------------|--------------|-----------|------------|
| Catalogue<br>Number | Capacity | D<br>Diameter | H<br>Height | Neck<br>Size | Material  | Box<br>QTY |
| 6114                | 30ml     | 34            | 60          | 18mm R4      | Clear PVC | 850        |
| 6216                | 60ml     | 42            | 71          |              |           | 450        |
| 6217                | 100ml    | 50.5          | 85          | 20mmR4       | *         | 250        |
| 6218                | 150ml    | 57            | 99          | 24mm R4      | -         | 180        |
| 6183                | 300ml    | 77            | 110         | 28mm R4      | -         | 225        |





From Stock



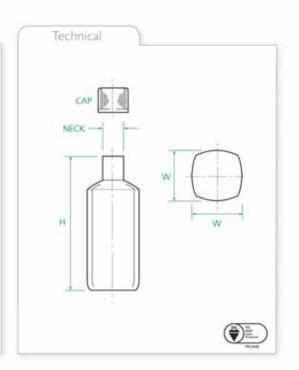


## Classic Range Bottles

- Clear PVC available from stock. Amber, white, black and colours available to order.
- · PET available to order.
- Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- · Cap and dispenser details on pages 29-35.

|      |           |              |             |              |          | Classic             |
|------|-----------|--------------|-------------|--------------|----------|---------------------|
| Box  | Material  | Neck<br>Size | H<br>Height | WxW<br>Width | Capacity | Catalogue<br>Number |
| 1000 | Clear PVC | 15mm R4      | 70          | 26 X 26      | 25ml     | 6170                |
| 500  |           | 18mm R4      | 85          | 32 X 32      | 50ml     | 6171                |
| 250  |           | *            | 103         | 41 X 41      | 100ml    | 6173                |
| 205  |           | 20mm R4      | 118         | 46 X 46      | 150ml    | 6174                |
| 154  |           |              | 129         | 51 X 51      | 200ml    | 6175                |
| 120  |           | 22mm R4      | 139         | 55 X 55      | 250ml    | 6176                |

Dimensions in mm





From Stock



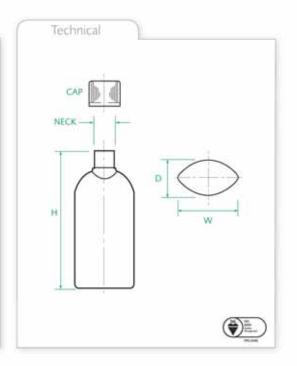


# Griffin Range Bottles

- Clear PVC available from stock. Amber, white, black and colours available to order.
- · PET available to order.
- Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- · Cap and dispenser details on pages 29-35.

| Griffin             |          |       |            |             |              |           |      |
|---------------------|----------|-------|------------|-------------|--------------|-----------|------|
| Catalogue<br>Number | Capacity | Width | D<br>Depth | H<br>Height | Neck<br>Size | Material  | Box  |
| 6500                | 15ml     | 30    | 18         | 72          | 15mm R4      | Clear PVC | 1400 |
| 6570                | 25ml     | 34    | 20.5       | 82.5        |              |           | 1000 |
| 6571                | 50ml     | 43    | 26         | 102         | 18mm R4      | -         | 450  |
| 6572                | 75ml     | 48    | 29         | 112         |              | -+        | 350  |
| 6573                | 100ml    | 53.5  | 32         | 123         |              |           | 250  |
| 6574                | 150ml    | 60.5  | 36         | 140         | 20mm R4      | 77        | 180  |
| 6576                | 250ml    | 70.5  | 42         | 163         | 22mm R4      | +:        | 104  |

Dimensions in mm





From Stock



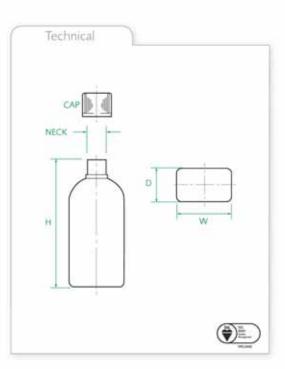


# Wyvern Range Bottles

- · Clear PVC available from stock. Amber, white, black and colours available to order.
- · PET available to order.
- · Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours
- · Cap and dispenser details on pages 29-35.

| Deta                |          |            |            |             |              |           |            |
|---------------------|----------|------------|------------|-------------|--------------|-----------|------------|
| ern<br>ogue<br>iber | Capacity | W<br>Width | D<br>Depth | H<br>Height | Neck<br>Size | Material  | Box<br>QTY |
| 70                  | 25ml     | 31         | 18.5       | 76          | 15mm R4      | Clear PVC | 900        |
| 71                  | 50ml     | 39         | 23.5       | 93          | 18mm R4      |           | 500        |
| 73                  | 100ml    | 48         | 29         | 111         | -            | 7.0       | 250        |
| 74                  | 150ml    | 54         | 32.5       | 127         | 20mm R4      |           | 180        |
| 75                  | 200ml    | 59.5       | 36         | 138         |              |           | 180        |
| 76                  | 250ml    | 63.5       | 38         | 148         | 22mm R4      |           | 137        |







From Stock





- stock. White, black and colours available to order.
- · Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours
- · Cap and dispenser details on pages 29-35.

| Deta                 | ils      |          |        |         |              |      |
|----------------------|----------|----------|--------|---------|--------------|------|
| Jubilee<br>Catalogue | Capacity | D        | н      | Neck    | Material     | Box  |
| Number.              | capacity | Diameter | Height | Size    | ymater ini   | QTY  |
| 6103PE               | 2.5ml    | 20       | 29     | 15mm R4 | Natural HDPE | 2500 |
| 6105PE               | 5ml      | 20       | 40     | *       | -            | 1600 |
| 6128PE               | 10ml     | 20       | 53     | (#)     |              | 2250 |
| 6100PE               | 15ml     | 23       | 59     | - 1     |              | 1600 |
| 6130                 | 25ml     | 27       | 68     |         | -            | 1000 |
| 6131                 | 50ml     | 33       | 84     | 18mm R4 | *            | 550  |
| 6132                 | 75ml     | 38       | 94     |         |              | 350  |
| 6172                 | 100ml    | 42       | 103    |         |              | 250  |

119

129

136

158

20mm R4

22mm 84

24mm R4

48

53

57

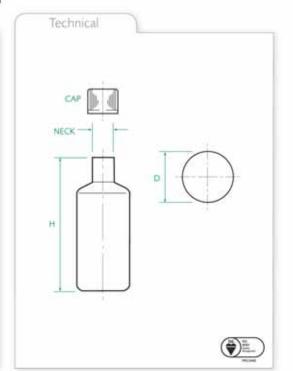
64

220 Dimensions in mm

180

144

122





150ml

200ml

250ml

350ml

6134

6135

6076PE

6138

From Stock

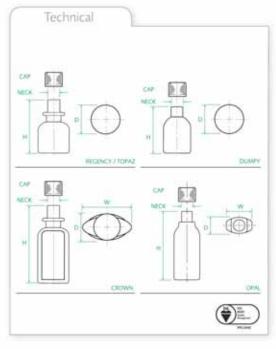




# Amenity Range Bottles

- · Clear PVC available from stock. PETG, amber, white, black and colours available to order.
- · Topaz bottle available from stock in natural HDPE; colours to order.
- · Ribbed, smooth, tall, nozzle, spouted and ball caps available in black and white with colours to order.
- · Spray and gel pumps for 18mm necks also available to order. See page 35.
- · Cap and dispenser details on pages 29-35.

| STREET, SQUARE, SQUARE | ty Range | 10       |               | н      | w     | D     | 41.4         | Material  |            |
|--|----------|----------|---------------|--------|-------|-------|--------------|-----------|------------|
| Number   | Range    | Capacity | D<br>Diameter | Height | Width | Depth | Neck<br>Size | Material  | Box<br>QTY |
| 6250   | Regency  | 25ml     | 33            | 60     |       |       | 15mm R4      | Clear PVC | 900        |
| 6251   |          | 30ml     | 36            | 64     | \$    | 121   | 18mm R4      |           | 750        |
| 6185   | Topaz    | 30ml     | 35            | 69     | -     | -     | 18mm R4      | HDPE      | 750        |
| *6114  | Dumpy    | 30ml     | 34            | 60     | -     | -     | 18mm R4      | Clear PVC | 850        |
| *6216  |          | 60ml     | 42            | 71     | - 5   | -     | ,            |           | 450        |
| 6158   | Crown    | 30ml     | -             | 75.5   | 38.5  | 26.5  | 18mm R4      | Clear PVC | 750        |
| 6157   |          | 50ml     | - 25          | 93.5   | 44    | 26.5  | 4-           | 4         | 500        |
| 6156   | Opal     | 30ml     | 124           | 86     | 32    | 20    | 15mm R4      | Clear PVC | 900        |
|  |          |          |               |        |       |       |              |           |            |



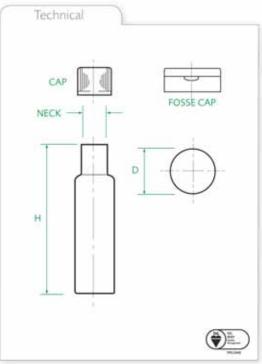




| Tube Rangi          |          |               |             |              |              |            |
|---------------------|----------|---------------|-------------|--------------|--------------|------------|
| Catalogue<br>Number | Capacity | D<br>Diameter | H<br>Height | Neck<br>Size | Material     | Box<br>QTY |
| 6103V               | 2.5ml    | 20            | 29          | 15mm R4      | Clear PVC    | 2500       |
| 6103PE              | 2.5ml    | 20            | 29          | -            | Natural HDPE | 2500       |
| 6105V               | 5ml      | 20            | 40          | 57           | Clear PVC    | 1600       |
| 6105PE              | 5ml      | 20            | 40          |              | Natural HDPE | 1600       |
| 6128V               | 10ml     | 20            | 54          | -            | Clear PVC    | 1100       |
| 6128PE              | 10ml     | 20            | 53          | *            | Natural HDPE | 2250       |
| 6210V               | 15ml     | 22            | 71          | 18mm R4      | Clear PVC    | 1400       |
| 6210PE              | 15ml     | 22            | 70          | -            | Natural MDPE | 1400       |
| 6018V               | 20ml     | 21            | 94.5        |              | Clear PVC    | 1100       |
| 6211V               | 30ml     | 24            | 104         | 20mm R4      |              | 700        |
| 6211PE              | 30ml     | 24            | 103         | -            | Natural MDPE | 700        |
| 6212V               | 50ml     | 28.5          | 124         | 24mm R4      | Clear PVC    | 400        |
| 6212PE              | 50ml     | 28            | 122         |              | Natural MDPE | 400        |
| 6120PE              | 100ml    | 39            | 117         | 22-400/40    |              | 250        |
| 6213V               | 125ml    | 38.5          | 140         |              | Clear PVC    | 200        |
| 6213PE              | 125ml    | 38            | 138         |              | Natural MDPE | 200        |
| 6214V               | 250ml    | 48            | 179         | 22-400/50    | Clear PVC    | 100        |
| 6214PE              | 250ml    | 47            | 176         |              | Natural MDPE | 100        |

## Tube Range

- PVC: Clear available from stock. Amber, white, black, transparent green and colours available to order.
- HDPE/MDPE Natural available from stock; white and black available to order.
- · PET available to order.
- Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- · Cap and dispenser details on pages 29-35.
- 6120PE, 6213 & 6214 fits our Fosse Cap on page 8.





From Stock



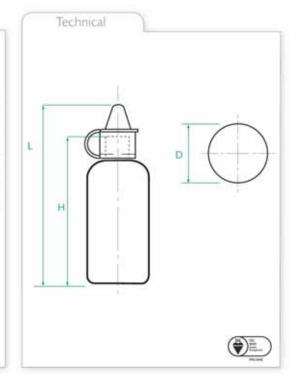


| 00000 | 19500.0 | DANSAW. | 979070 | 2001 | 23907 | 151 |
|-------|---------|---------|--------|------|-------|-----|
| 00ml  | 60ml    | 50ml    | 30ml   | 30ml | 25ml  |     |

| Snap | o-on | Dropper |
|------|------|---------|
| Cap  | Bott | les     |

- · A range of dropper cap bottles with captive closure, for single drop dispensing of liquids.
- · PVC bottles: Clear available from stock. Amber, white, black, colours and PET available to order.
- · MDPE bottles: White available from stock, colours available to order.
- · Dropper cap (catalogue number 4021) included with bottle, available in white with black and colours to order. Details on page 33.
- Typical applications include inks, adhesives, lubricants, chemicals, pharmaceuticals, toiletries, solvents, glass cleaning, veterinary products, hair preparations etc.

|                     | opper Cap Bo |          |             |                         |            | Box  |
|---------------------|--------------|----------|-------------|-------------------------|------------|------|
| Catalogue<br>Number | Capacity     | Diameter | H<br>Height | L<br>Length<br>With Cap | Material   | QTY  |
| 6100A               | 15ml         | 23       | 60          | 74                      | Clear PVC  | 1600 |
| 6070A               | 25ml         | 27       | 69          | 83                      |            | 1000 |
| 6101A               | 30ml         | 29       | 75          | 89                      |            | 800  |
| 6021                | 30ml         | 31       | 72          | 86                      | White MDPE | 750  |
| 6071A               | 50ml         | 34       | 84          | 98                      | Clear PVC  | 500  |
| 6035                | 60ml         | 38       | 80          | 95                      | White MDPE | 450  |
| 6073A               | 100ml        | 44       | 102         | 116                     | Clear PVC  | 250  |



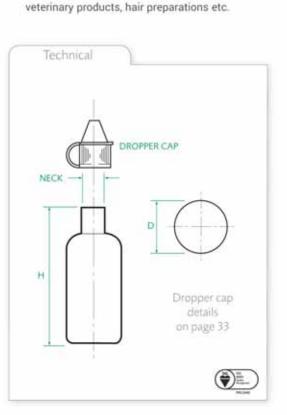


From Stock



| 4                     |        | 4     | 1     | d    | 4     | 4 | 4      | 4   | d                 |
|-----------------------|--------|-------|-------|------|-------|---|--------|-----|-------------------|
| -                     |        |       | A. I. |      |       | Ш |        | u.  |                   |
| THE COLUMN TWO IS NOT | 100.00 | 0.000 | 100   | 1000 | W 100 |   | DOM: N | 400 | The second second |

| De                  | tails       |               |             |                 |              |            |
|---------------------|-------------|---------------|-------------|-----------------|--------------|------------|
| Screw-on            | Dropper Cap | Bottles       |             |                 |              |            |
| Catalogue<br>Number | Capacity    | D<br>Diameter | H<br>Height | Bottle<br>Range | Material     | Box<br>QTV |
| 6103V               | 2.5ml       | 20            | 29          | Metric          | Clear PVC    | 2500       |
| 6103PE              | 2.5ml       | 20            | 29          | Jubilee         | Natural HDPE | 2500       |
| 6105V               | 5ml         | 20            | 40          | Metric          | Clear PVC    | 1600       |
| 6105PE              | 5ml         | 20            | 40          | Jubilee         | Natural HDPE | 1600       |
| 6128V               | 10ml        | 20            | 54          | Metric          | Clear PVC    | 1100       |
| 6128PE              | 10ml        | 20            | 53          | Jubilee         | Natural HDPE | 2250       |
| 6100V               | 15ml        | 23            | 60          | Metric          | Clear PVC    | 1600       |
| 6100PE              | 15ml        | 23            | 59          | Jubilee         | Natural HDPE | 1600       |
| 6500                | 15ml        | 30 x 18       | 72          | Griffin         | Clear PVC    | 1400       |
| 6166                | 20ml        | 34 x 21       | 56          | Rectangular     | White HDPE   | 1200       |
| 6070                | 25ml        | 27            | 69          | Metric          | Clear PVC    | 1000       |
| 6370                | 25ml        | 25            | 79          | Europa          |              | 1000       |
| 6170                | 25ml        | 26 X 26       | 70          | Classic         | *            | 1000       |
| 6570                | 25ml        | 34 X 20.5     | 82.5        | Griffin         |              | 1000       |
| 6470                | 25ml        | 31 x 18.5     | 76          | Wyvern          | *            | 900        |
| 6250                | 25ml        | 33            | 60          | Regency         |              | 900        |
| 6130                | 25ml        | 27            | 68          | Jubilee         | Natural HDPE | 1000       |
| 6156                | 30ml        | 32x20         | 86          | Opal            | Clear PVC    | 900        |
| 6163                | 50ml        | 37            | 76          | Swithland       | *            | 500        |
|                     |             |               |             |                 | Dimensi      | ons in mr  |



 Typical applications include inks, adhesives, lubricants, chemicals, pharmaceuticals, toiletries,



From Stock

page 33.

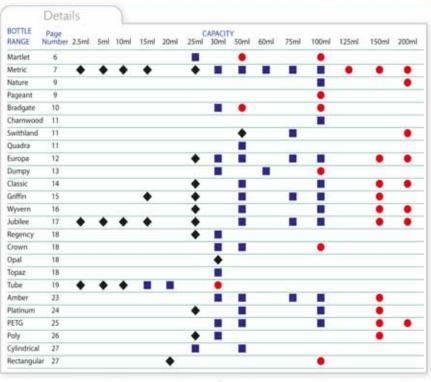


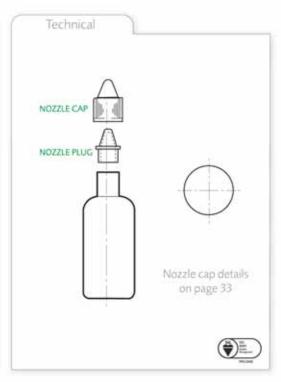


Topaz Dumpy Crown Amber Platinum Tube PETG

| 13 | V C | 1 | 4 | IC | ı      | 10     | ıy | D    | U | u | . 1 | C | 0 |
|----|-----|---|---|----|--------|--------|----|------|---|---|-----|---|---|
|    |     |   |   |    | 8512-0 | -0.010 |    | 0.45 |   |   |     |   |   |

- · Stock range bottles suitable for use with Nozzle Plugs and Caps, for single drop dispensing of liquids.
- · Nozzle Plugs available in natural LDPE, colours available to order. Nozzle Caps available in white Polypropylene with black and colours to order. (see page 33).
- · Typical applications include inks, adhesives, lubricants, chemicals, pharmaceuticals, toiletries, veterinary products, hair preparations etc.







- 15mm Nozzle Plug & Cap Plug: Cat. No. 3115 Cap: Cat. No. 3116
- 18mm Nozzle Plug & Cap Plug: Cat. No. 3118 Cap: Cat. No. 3119
- 20mm Nozzle Plug & Cap Plug: Cat. No. 3120 Cap: Cat. No. 3121 P31

From Stock A Manufactured from recyclable plastics.



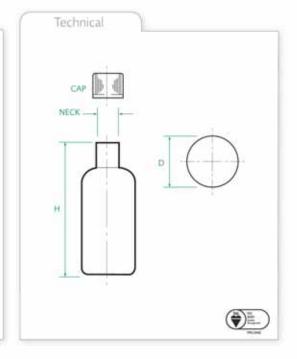


100ml

## Amber Metric Range

- Amber PVC available from stock.
- · Other ranges available to order in amber PVC
- · Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- · Cap and dispenser details on pages 29-35.

| Amber Metric        |          |               |             |              |           |     |
|---------------------|----------|---------------|-------------|--------------|-----------|-----|
| Catalogue<br>Number | Capacity | D<br>Diameter | H<br>Height | Neck<br>Size | Material  | Box |
| 6101AMB             | 30ml     | 29            | 75          | 18mm R4      | Amber PVC | 800 |
| 6071AMB             | 50ml     | 34            | 84          | *            | -         | 500 |
| 6072AMB             | 75ml     | 39            | 94          |              | -         | 350 |
| 6073AMB             | 100ml    | 44            | 102         |              | *         | 250 |
| 6074AMB             | 150ml    | 49            | 117         | 20mm R4      | *         | 180 |
| 6076AMB             | 250ml    | 57            | 136         | 22mm R4      |           | 122 |





From Stock A Manufactured from recyclable plastics.



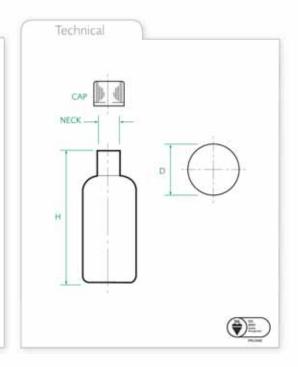


# Platinum Range Bottles

- · White PVC available from stock.
- PET available to order.
- · Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- · Cap and dispenser details on pages 29-35.

| Platinum            |          |               |             |              |           |            |
|---------------------|----------|---------------|-------------|--------------|-----------|------------|
| Catalogue<br>Number | Capacity | D<br>Diameter | H<br>Height | Neck<br>Size | Material  | Box<br>QTY |
| 6070W               | 25ml     | 27            | 69          | 15mm R4      | White PVC | 1000       |
| 6071W               | 50ml     | 34            | 84          | 18mm R4      |           | 500        |
| 6073W               | 100ml    | 44            | 102         | *            | *         | 250        |
| 6074W               | 150ml    | 49            | 117         | 20mm R4      |           | 180        |
| 6076W               | 250ml    | 57            | 136         | 22mm R4      |           | 122        |

Dimensions in mm





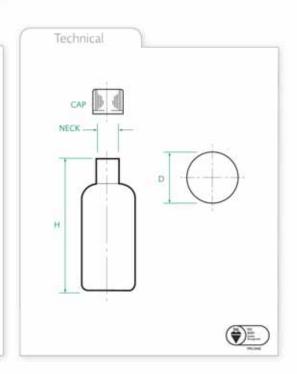
From Stock



## PETG Range Bottles

- Clear PETG available from stock. Amber, black, trans blue, white, and colours available to order.
- Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- · Cap and dispenser details on pages 29-35.

| PETG Metric         |          |               |             |              |            |            |
|---------------------|----------|---------------|-------------|--------------|------------|------------|
| Catalogue<br>Number | Capacity | D<br>Diameter | H<br>Height | Neck<br>Size | Material   | Box<br>QTY |
| 5070PET             | 25ml     | 27            | 69          | 15mm R4      | Clear PETG | 500        |
| 5101PET             | 30ml     | 29            | 75          | 18mm R4      |            | 750        |
| 5071PET             | 50ml     | 34            | 84          |              | *          | 500        |
| 5072PET             | 75ml     | 39            | 94          | -            |            | 350        |
| 5073PET             | 100ml    | 44            | 102         |              | -          | 250        |
| 5077PET             | 125ml    | 45.5          | 109.5       | 20mm R4      |            | 200        |
| 5074PET             | 150ml    | 49            | 117         |              |            | 170        |
| 5075PET             | 200ml    | 55            | 130         | *            |            | 132        |
| 5076PET             | 250ml    | 57            | 136         | 22mm R4      |            | 122        |
| 5079PET             | 500ml    | 72            | 169         | 24mm R4      | 100        | 150        |





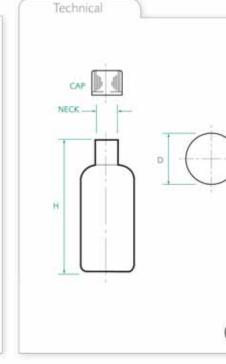
From Stock





- Natural High Density Polyethylene available from stock (6024: MDPE). White, black and colours available to order.
- Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- · Cap and dispenser details on pages 29-35.

| Poly Rang           |          |               |              |              |              |            |
|---------------------|----------|---------------|--------------|--------------|--------------|------------|
| Catalogue<br>Number | Capacity | D<br>Diameter | H:<br>Height | Neck<br>Size | Material     | Box<br>QTY |
| 6070PE              | 25ml     | 27            | 70           | 15mm R4      | Natural HDPE | 1000       |
| 6024                | 30ml     | 31            | 73           | 18mm R4      | Natural MDPE | 750        |
| 6071PE              | 50ml     | 34            | 84           | -            | Natural HDPE | 500        |
| 6074PE              | 150ml    | 49            | 118          | 20mm R4      | *            | 180        |
| 6076PE              | 250ml    | 57            | 135          | 22mm R4      |              | 122        |





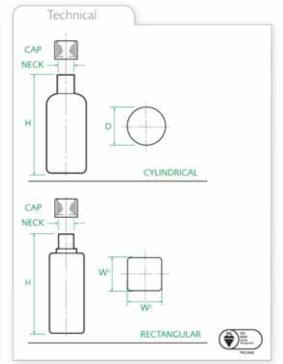
From Stock



## Cylindrical & Rectangular Range

- Available in materials shown from stock with white, black and colours available to order.
- 20ml 6166 bottle has a warning triangle embossed on its side. This bottle is available in white with colours to order.
- Ribbed, smooth, tall, nozzle, spouted and ball caps available in white and black; colours to order.
- · Cap and dispenser details on pages 29-35.

| Cylindrical I       | Details  |               |             |              |              |            |
|---------------------|----------|---------------|-------------|--------------|--------------|------------|
| Catalogue<br>Number | Capacity | D<br>Diameter | H<br>Height | Neck<br>5lze | Material     | Box<br>QTY |
| 6018V               | 20ml     | 21            | 94          | 18mm R4      | Clear PVC    | 1100       |
| 6024                | 30ml     | 31            | 73          |              | Natural MDPE | 750        |
| 6030                | 60ml     | 38            | 81          |              | Natural HDPE | 450        |
| 6120/24             | 100ml    | 39            | 130         | 24mm R4      | Natural MDPE | 230        |
| 6039                | 120ml    | 45            | 107.5       | 22mm R4      | Natural HDPE | 230        |
| 6056                | 125ml    | 49            | 117.5       |              | Clear PVC    | 200        |
| 6213/24V            | 125ml    | 38.5          | 153.5       | 24mm R4      |              | 200        |
| 6213/24PE           | *        | 38            | 151         | *            | Natural MDPE | 200        |
| 6214/24V            | 250ml    | 48            | 192.5       |              | Clear PVC    | 100        |
| 6214/24PE           |          | 47            | 189         |              | Natural MDPE | 100        |
| Rectangular         | Details  |               |             |              |              |            |
| Catalogue<br>Number | Capacity | W1xW2         | H<br>Height | Neck<br>Size | Material     | Bax<br>QTY |
| 6166                | 20ml     | 34 x 21       | 56          | 15mm R4      | White HDPE   | 1200       |
| 6052                | 125ml    | 67 x 28       | 108         | 20mm R4      | Natural HDPE | 238        |
| 6023                | 600ml    | 69 x 69       | 182         | 31mm R6      |              | 156        |
| 6193                | 1000ml   | 81.5 x 81.5   | 208         | ,            |              | 84         |





From Stock



Colour Matching



Screen Printing



Minor Tool Alterations



Product Tailoring Service

Made to order minimum quantities apply.

Our unique service just for you, tailor made to suit your requirements.

As well as our wide variety of stock ranges and products, we are also able to tailor our products to suit your specific needs without breaking the bank. As well as a full custom moulding and bespoke design service we are also happy to look at small alterations to our stock ranges to help you achieve your desired look (subject to product parameters).

The best way to achieve a new look item is by making a tailor made custom mould, which we can design and make in-house (see Page 43 for details). But if you can't stretch to the price of a brand new mould we may be able to reduce the costs by making minor modifications to our current tooling.

Like the idea of our products in the colour to suit your products? Talk to our sales team about having a colour matched item or one of our standard colours that may be the economic answer to your tailoring needs.

Can't get your chosen cap to fit the bottle? Bottlenecks can easily be changed to achieve this by altering the mould. Fancy it in a different colour or material? We can make to order all our products in any colour and suitable material (subject to testing).

Do you like the idea of having your company logo on a scoop or measure? Printing on the product image and details rather than labelling is something we can offer with an in-house screen-printing facility and our own design team to help you with your artwork. We can accept most file formats and will email a pre-production sign off form to make sure you are happy before we begin printing. See Page 42 for details.

So don't just dream about launching that new product, let us help you turn it into reality.

We can reassure you that we have been doing this for over 80 years; we are a family business so you can be sure of that attention to detail so often lacking with large companies.

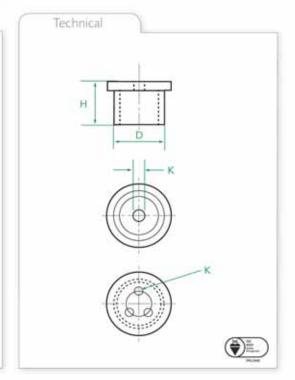




## Bottle Plugs

- Available from stock in Natural Low Density Polyethylene,
- · Available in colours to order.
- · Plugs fit Measom Freer standard necks.
- Plugseal' (see page 30) and Urea (see page 31) caps to be used in conjunction with these bottle plugs.

| Bottle Plugs |              |              |                        |             |            |
|--------------|--------------|--------------|------------------------|-------------|------------|
| Number -     | Neck<br>Size | K<br>Orifice | D<br>Shank<br>Diameter | H<br>Height | Box<br>QTY |
| 4515         | 15           | 1.5          | 11.4                   | 10.5        | 15,000     |
| 4518         | 18           | 1.8          | 12.5                   | 13          | 10,000     |
| 4591B        |              | 5            | 12.5                   | 14.5        | 10,000     |
| 4591C        | - 4          | 3 x 1.8      | 12.5                   | 14.5        | 10,000     |
| 4520         | 20           | 2            | 15                     | 11          | 8500       |
| 4592         | 4            | 5            | 15                     | 13          | 8500       |
| 4573         | - 1          | 6 x 1.8      | 15                     | . 13        | 17,500     |
| 4422         | 22           | 2            | 16.5                   | 9.5         | 8,000      |
| 4524         | 24           | - 3          | . 18                   | 13.5        | 4,500      |





From Stock

Manufactured from recyclable plantics.

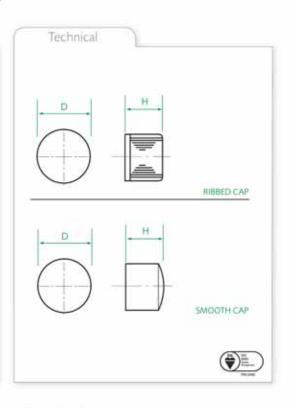
Dimensions in mm



## Screw Caps

- Available from stock in white and black Polypropylene.
- · Colours available to order.
- Two types of seal arrangements are available:
- Skirtseal caps, which seal on the bore of the bottle and should not be used in conjunction with a bottle plug.
- \*Plugseal caps, which must only be used with a bottle plug. (See page 29).

|      |             |               |              |                     |            |             |               | etails       | D                   |
|------|-------------|---------------|--------------|---------------------|------------|-------------|---------------|--------------|---------------------|
|      |             | ар            | AL Smooth C  | SKIRTSE             |            |             | ap .          | AL Ribbed C  | SKIRTSE/            |
| Box  | H<br>Height | D<br>Diameter | Neck<br>Size | Catalogue<br>Number | Box<br>QTY | H<br>Height | D<br>Diameter | Neck<br>Size | Catalogue<br>Number |
| 5500 | 15          | 18            | 15mm R4      | 53155               | 5500       | 15          | 18            | 15mm R4      | 5315R               |
| 3500 | 16          | 21            | 18mm R4      | 53185               | 3500       | 16          | 22            | 18mm R4      | 5318R               |
| 2200 | 20          | 24            | 20mm R4      | 53205               | 2200       | 20          | 24            | 20mm R4      | 5320R               |
| 1700 | 23          | 26            | 22mm R4      | 53225               | 1700       | 22          | 26            | 22mm R4      | 5322R               |
| 1200 | 26          | 28            | 24mm R4      | 53245               | 1200       | 25          | 28            | 24mm R4      | 5324R               |
|      |             | Cap           | AL Smooth    | *PLUGSE             |            |             | яр            | AL Ribbed C  | *PLUGSE             |
| QT   | H<br>Height | D<br>Diameter | Neck<br>Size | Catalogue<br>Number | Box<br>QTY | H<br>Height | D<br>Diameter | Neck<br>Size | Catalogue<br>Number |
| 550  | 15          | 18            | 15mm R4      | 54155               | 5500       | 15          | 18            | 15mm R4      | 5415R               |
| 350  | 16          | 21            | 18mm R4      | 54185               | 3500       | 16          | 22            | 18mm R4      | 5418R               |
| 220  | 20          | 24            | 20mm R4      | 54205               | 2200       | 20          | 24            | 20mm R4      | 5420R               |
| 170  | 23          | 26            | 22mm R4      | 54225               | 1700       | 22          | 26            | 22mm R4      | 5422R               |
| 120  | 26          | 28            | 24mm R4      | 5424S               | 1200       | 25          | 28            | 24mm R4      | 5424R               |





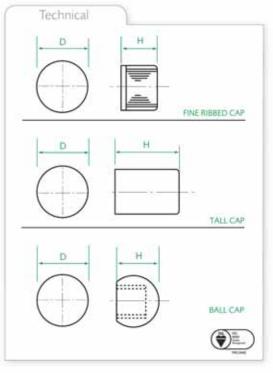
From Stock



| -                | NAME OF TAXABLE PARTY.     | -            |              |               |             |               |      |
|------------------|----------------------------|--------------|--------------|---------------|-------------|---------------|------|
| talogue<br>umber | bbed, Tall and Bal<br>Type | Seal<br>Type | Neck<br>Size | D<br>Diameter | H<br>Height | Material      | Box  |
| 5518             | Fine Ribbed Cap            | Wadded       | 18mm R4      | 21            | 18          | Urea *        | 3000 |
| 5522             | +                          | +            | 22mm R4      | 25            | 24          | 7.4           | 2800 |
| 524              |                            | *            | 24mm R4      | 27            | 27          | 7.7           | 2100 |
| 328R             | 15                         | *            | 28mm R4      | 32            | 29          | Polypropylene | 1100 |
| 571              |                            |              | 31mm R6      | 33            | 19          |               | 1500 |
| 715              | Tall Cap                   | Skirtseal    | 15mm R4      | 18            | 20          | 1*1           | 3500 |
| 715P             | -                          | Plugseal     |              | 18            | 20          |               | 3500 |
| 618              |                            | Wadded       | 18mm R4      | 21            | 27          | Urea*         | 2000 |
| 718              |                            | Skirtseal    | 14.7         | 21            | 26          | Polypropylene | 2000 |
| 718P             |                            | Plugseal     |              | 21            | 26          |               | 2000 |
| 620              | 9                          | Wadded       | 20mm R4      | 23            | 30          | Urea *        | 1500 |
| 720              |                            | Skirtseal    |              | 24            | 29          | Polypropylene | 1500 |
| 720P             | 7                          | Plugseal     |              | 24            | 29          | *             | 1500 |
| 622              | 14                         | Wadded       | 22mm R4      | 25            | 32          | Urea *        | 1200 |
| 624              |                            | *            | 24mm R4      | 27            | 36          | * *           | 1600 |
| 215              | Ball Cap                   | Skirtseal    | 15mm R4      | 22            | 18          | Polypropylene | 4000 |
| 218              | *                          | Skirtseal    | 18mm R4      | 25            | 20          |               | 2500 |



- Thermoplastic & Thermoset caps.
- 5500 series & 5600 series available in white Urea. For use with or without bottle plug.
- · 5200 series & 5700 series available in white or black polypropylene with colours available to order. For use WITHOUT bottle plugs.
- . 5715P: 15mm R4 Tall Plugseal Cap MUST be used with 15mm bottle plug 4515 (page 29).
- 5718P: 18mm R4 Tall Plugseal Cap MUST be used with 18mm bottle plug 4518 (page 29).
- . 5720P: 20mm R4 Tall Plugseal Cap MUST be used with 20mm bottle plug 4520 (page 29).





\* Urea is not recyclable

From Stock

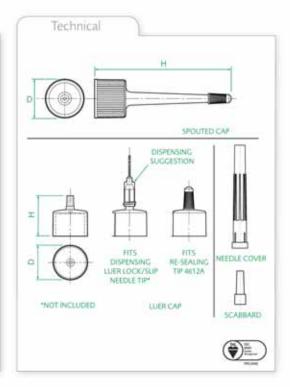




# Luer Caps

- · Spouted caps with long nozzle and re-closure tip.
- · Luer caps fit Luer-lock and Luer-slip needles and re-sealing tip (4612A).
- · Available in white with colours to order.
- · Typical uses include lubricants, adhesives, inks etc. that require accurate application.
- · Scabbard and Needle Covers can be ordered to suit the blunt needles required. Please contact our sales team regarding your requirements.

| Spouted Ca          | ps ps        |             |               |               |                 |
|---------------------|--------------|-------------|---------------|---------------|-----------------|
| Catalogue<br>Number | Neck<br>Size | H<br>Height | D<br>Diameter | Material      | Bax             |
| 4715                | 15mm R4      | 48          | 18            | Polypropylene | 3000            |
| 4612                | 18mm R4      | 62          | 22            | *             | 2000            |
| 4629                | 20mm R4      | 81          | 24            |               | 1200            |
| Luer Cap            |              |             |               |               |                 |
| Catalogue<br>Number | Neck<br>Size | H<br>Height | D<br>Diameter | Material      | Box             |
| 4218                | 18mm R4      | 25          | 21            | Polypropylene | 3000            |
| 4612A               | Sealing Tip  | 14          | 7             | LDPE          | 4.              |
| 42185               | Scabbard     | Gauge       | 12-25         | Rubber        | Ŧ               |
| 4218NC              | Needle Cover | 0.5%        | 1,1.5"        | Clear Plastic | 44              |
|                     |              |             |               |               | Dimensions in m |





From Stock

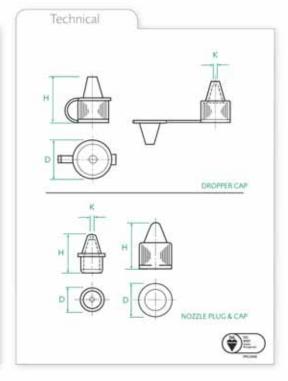




4021

- Dropper Caps with captive closure for single drop dispensing.
- Nozzle Plugs and Caps for single drop dispensing.
- Available from stock in white with colours available to order.
- Typical uses include lubricants, adhesives, inks, chemicals, pharmaceuticals, veterinary preparations, hair care products etc.

| 3118         Nozzle Plug         18mm         24         12.5         1.5         Natural LDPE         7500           3119         Nozzle Cap         18mm R4         29         21         -         Polypropylene         2500           3120         Nozzle Plug         20mm         25         17.4         1.5         Natural LDPE         5000           3121         Nozzle Cap         20mm R4         35         24         -         Polypropylene         1800  | 4315         15mm R4         28         18         1.2         2500           3115         Nozzle Plug         15mm         21         11.4         1.5         Natural LDPE         1000           3116         Nozzle Cap         15mm R4         25         18         -         Polypropylene         4000           3118         Nozzle Plug         18mm         24         12.5         1.5         Natural LDPE         7500           3119         Nozzle Cap         18mm R4         29         21         -         Polypropylene         2500           3120         Nozzle Plug         20mm         25         17.4         1.5         Natural LDPE         5000           3121         Nozzle Cap         20mm R4         35         24         -         Polypropylene         1800   | Box<br>QTY | Material      | K<br>Orifice | D<br>Diameter | H<br>Height | Neck<br>Size | Туре        | Catalogue<br>Number |
|--|--|------------|---------------|--------------|---------------|-------------|--------------|-------------|---------------------|
| 3115   Nozzle Plug   15mm   21   11.4   1.5   Natural LOPE   10000   3116   Nozzle Plug   15mm   R4   25   18   - Polypropylene   4000   3118   Nozzle Plug   18mm   24   12.5   1.5   Natural LOPE   7500   3119   Nozzle Cap   18mm   R4   29   21   - Polypropylene   2500   3120   Nozzle Plug   20mm   25   17.4   1.5   Natural LOPE   5000   3121   Nozzle Cap   20mm   R4   35   24   - Polypropylene   1800   3121   Nozzle Cap   20mm   R4   35   24   - Polypropylene   1800   3121   Nozzle Cap   20mm   R4   35   24   - Polypropylene   1800   3121   Nozzle Cap   20mm   R4   35   24   - Polypropylene   1800   3121   Nozzle Cap   20mm   R4   35   24   - Polypropylene   1800   3121   Nozzle Cap   20mm   R4   35   24   - Polypropylene   3120   3121   Nozzle Cap   20mm   R4   35   24   - Polypropylene   3120   3121   Nozzle Cap   20mm   R4   35   24   - Polypropylene   3120   3121   Nozzle Cap   20mm   R4   35   24   - Polypropylene   3120   3121   Nozzle Cap   20mm   R4   35   24   - Polypropylene   3120   3121   Nozzle Cap   20mm   R4   35   24   - Polypropylene   3120   3121   Nozzle Cap   3121      | 3115 Nozzle Plug 15mm 21 11.4 1.5 Natural LDPE 10001 3116 Nozzle Cap 15mm R4 25 18 - Polypropylene 4000 3118 Nozzle Plug 18mm 24 12.5 1.5 Natural LDPE 7500 3119 Nozzle Cap 18mm R4 29 21 - Polypropylene 2500 3120 Nozzle Plug 20mm 25 17.4 1.5 Natural LDPE 5000 3121 Nozzle Cap 20mm R4 35 24 - Polypropylene 1800  | 2500       | White LDPE    | 1.2          | 19            | 26          | Snap-On      | Dropper Cap | 4021                |
| 3116         Nozzle Cap         15mm R4         25         18         - Polypropylene         4000           3118         Nozzle Plug         18mm         24         12.5         1.5         Natural LDPE         7500           3119         Nozzle Cap         18mm R4         29         21         - Polypropylene         2500           3120         Nozzle Plug         20mm         25         17.4         1.5         Natural LDPE         5000           3121         Nozzle Cap         20mm R4         35         24         - Polypropylene         1800   | 3116         Nozzle Cap         15mm R4         25         18         - Polypropylene         4000           3118         Nozzle Plug         18mm         24         12.5         1.5         Natural LDPE         7500           3119         Nozzle Cap         18mm R4         29         21         - Polypropylene         2500           3120         Nozzle Plug         20mm         25         17.4         1.5         Natural LDPE         5000           3121         Nozzle Cap         20mm R4         35         24         - Polypropylene         1800   | 2500       | -             | 1.2          | 18            | 28          | 15mm R4      | -           | 4315                |
| 3118         Nozzle Plug         18mm         24         12.5         1.5         Natural LDPE         7500           3119         Nozzle Cap         18mm R4         29         21         -         Polypropylene         2500           3120         Nozzle Plug         20mm         25         17.4         1.5         Natural LDPE         5000           3121         Nozzle Cap         20mm R4         35         24         -         Polypropylene         1800  | 3118         Nozzle Plug         18mm         24         12.5         1.5         Natural LDPE         7500           3119         Nozzle Cap         18mm R4         29         21         -         Polypropylene         2500           3120         Nozzle Plug         20mm         25         17.4         1.5         Natural LDPE         5000           3121         Nozzle Cap         20mm R4         35         24         -         Polypropylene         1800  | 10000      | Natural LDPE  | 1.5          | 11.4          | 21          | 15mm         | Nozzle Plug | 3115                |
| 3119         Nozzle Cap         18mm R4         29         21         -         Polypropylene         2500           3120         Nozzle Plug         20mm         25         17.4         1.5         Natural LDPE         5000   | 3119         Nozzle Cap         18mm R4         29         21         - Polypropylene         2500           3120         Nozzle Plug         20mm         25         17.4         1.5         Natural LDPE         5000           3121         Nozzle Cap         20mm R4         35         24         - Polypropylene         1800  | 4000       | Palypropylene | -            | 18            | 25          | 15mm 84      | Nozzle Cap  | 3116                |
| 3120         Nozzle Plug         20mm         25         17.4         1.5         Natural LDPE         5000           3121         Nozzle Cap         20mm R4         35         24         -         Polypropylene         1800   | 3120         Nozzle Plug         20mm         25         17.4         1.5         Natural LDPE         5000           3121         Nozzle Cap         20mm R4         35         24         -         Polypropylene         1800   | 7500       | Natural LDPE  | 1.5          | 12.5          | 24          | 18mm         | Nozzle Plug | 3118                |
| 3121 Nozzle Cap 20mm R4 35 24 - Polypropylene 1800   | 3121 Nozzle Cap 20mm R4 35 24 - Polypropylene 1800   | 2500       | Polypropylene |              | 21            | 29          | 18mm 84      | Nozzle Cap  | 3119                |
| Paralle and the second and the secon | The state of the s | 5000       | Natural LDPE  | 1.5          | 17.4          | 25          | 20mm         | Nozzle Plug | 3120                |
| Dimensions in m  | Dimensions in m  | 1800       | Polypropylene |              | 24            | 35          | 20mm R4      | Nozzle Cap  | 3121                |
|  |  |            |               |              |               |             |              |             |                     |





From Stock





Disc Caps

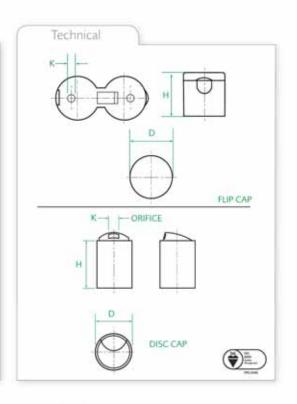


5020 5024 5028

## Flip Caps and Disc Caps

- Flip cap with integral hinge, available from stock in white Polypropylene.
- Disc caps with push-up hinged disc and rectangular orifice. Available from stock in white Polypropylene.
- Typical uses are for creams, gels, lotions, oils, alcohol gel hand sanitisers, toiletries, pharmaceuticals, chemicals, veterinary preparations, hair care and other viscous products.

| Flip Caps           |              |              |               |    |             |             |              |              |               |            |
|---------------------|--------------|--------------|---------------|----|-------------|-------------|--------------|--------------|---------------|------------|
| Catalogue<br>Number | Type         | Neci<br>Size | -             | D  | ter         | H<br>Height |              | K<br>Orifice | Material      | Box<br>QTY |
| 5815                | Smooth       | 15mm         | R4            | 18 |             | 20          |              | 3.2          | Polypropylene | 9000       |
| 5918                | Ribbed       | 18mm         | R4            | 23 |             | 21          |              | 2.5          | *             | 2000       |
| 5818                | Smooth       | 18mm         | R4            | 21 |             | 22.5        |              | 3            | *.            | 6000       |
| 5820                | Smooth       | 20mm         | R4            | 24 |             | 26          |              | 3            |               | 1750       |
| 5922                | Ribbed       | 22mm         | R4            | 27 |             | 27          |              | 2.5          | *             | 1200       |
| 5824                | Smooth       | 24mm         | R4            | 28 |             | 33          |              | 3            | 5.            | 2100       |
| 5828                | Smooth       | 28mm         | R4            | 32 |             | 35          |              | 4            | *             | 1550       |
| DISC Caps           | 1            |              |               |    |             |             |              |              |               |            |
| Catalogue<br>Number | Neck<br>Size | (            | D<br>Diameter |    | H<br>Height |             | K<br>Orifice |              | Material      | QTY        |
| 5020                | 20mm R4      |              | 23            |    | 30          |             | 6.8          | P            | olypropylene  | 3800       |
| 5024                | 24mm R4      |              | 27.5          |    | 36          |             | 7.8          |              |               | 2100       |
| 502B                | 28mm R4      |              | 31.5          |    | 40          |             | 8.4          |              | 0.            | 1100       |





From Stock





49518

49520

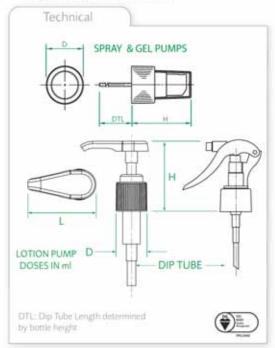




Trigger 53124

| pray Pump           |        |              |          |        |        |            |           |
|---------------------|--------|--------------|----------|--------|--------|------------|-----------|
| CATALOGUE<br>NUMBER | Type   | NECK<br>SIZE | DIAMETER |        | HEIGHT | DOSE       | MATERIAL  |
| 49315               | Ribbed | 15mm R4      | 18       |        | 39     | 120        | Mostly PF |
| 49318               |        | 18mm R4      | 21       |        | 42     | 100        | *         |
| 49320               | *      | 20mm R4      | 23.5     |        | 47     | 120        |           |
| 49322               | 7      | 22mm R4      | 25.5     |        | 51     | 120        | *         |
| 49324               |        | 24mm R4      | 28.5     |        | 54     | 160        |           |
| Sel Pump            |        |              |          |        |        |            |           |
| CATALOGUE<br>NUMBER | TYPE   | NECK<br>SIZE | DIAMETER |        | HEIGHT | DOSE<br>µl | MATERIAL  |
| 49518               | Smooth | 18mm R4      | 21       |        | 43.1   | 200        | Mostly PF |
| 49520               |        | 20mm R4      | 23       |        | 47.1   | 200        | 10        |
| 49522               | Ribbed | 22mm R4      | 26       |        | 48.5   | 250        | *         |
| 49524               | *      | 24mm R4      | 28       |        | 52.5   | 250        | *         |
| otion Pump          |        |              |          |        |        |            |           |
| CATALOGUE<br>NUMBER | TYPE   | NECK<br>SIZE | DIAMETER | HEIGHT | LENGTH | DOSE       | MATERIAL  |
| 52124               | Ribbed | 24mm R4      | 28       | 60     | 43     | 1.0        | Mostly PF |
| 52128               | W      | 28mm R4      | 31.5     | 71     | 68     | 3.5        | *         |
| 52131               |        | 31mm R6      | 33.5     | 60.5   | 68     | 3.5        |           |
| rigger Spray        |        |              |          |        |        |            |           |
| NUMBER              |        | NECK<br>SIZE | DIAMETER | HEIGHT | LENGTH | DOSE       | MATERIAL  |
| 53124               |        | 24mm R4      | 27.5     | 74     | 70     | 0.25       | Mostly PF |

- Spray and Gel Pumps with a clear PP overcap.
  - Min. order for Spray Pumps & 18/20mm Gel pumps: 1,000. Min. order for 22/24 mm Gel Pumps: 10,000.
- Made to order in natural, white or black; other colours available with min. 25,000 quantity.
- Larger doses available in both pump types and upside down versions of the Spray pump are also available.
- · Lotion Pumps in ribbed PP finish. Min. order 1,000.
- Made to order in white; other colours available. Dip tubes cut to length to suit bottles.
- · Trigger spray Min. order 5,000.





From Stock



## Scoops and Measures

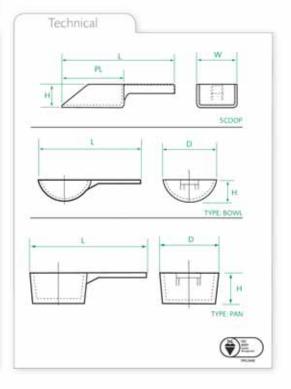
- Scoops available from stock in natural High Density Polyethylene with colours to order.
- Measures available from stock in blue Polystyrene with colours to order.
- A wide variety of dosage, bulk handling, industrial, catering and retail applications.

| D                   | etails  |       |       |                    |                        |               |                  |      |
|---------------------|---------|-------|-------|--------------------|------------------------|---------------|------------------|------|
| Scoops              |         |       |       |                    |                        |               |                  |      |
| CATALOGUE<br>NUMBER | SIZE    | TYPE  | WIDTH | HEIGHT             | L<br>LENGTH            | PL PAN LENGTH | MATERIAL.        | Box  |
| 4238                | 1       | Micro | 48    | 30                 | 137                    | 70            | Natural HDPE     | 175  |
| 4678                | 2       | Mini  | 67    | 40                 | 190                    | 105           | *                | 140  |
| 4240                | 3       | 5mall | 105   | 63                 | 250                    | 150           |                  | 75   |
| 4013                | 4       | Large | 150   | 90                 | 354                    | 235           | 100              | 26   |
| Measure             | F       |       |       |                    |                        |               |                  |      |
| CATALOGUE<br>NUMBER | CAPACIT | Y TY  | DIA   | D<br>METER<br>BOWL | H<br>HEIGHT<br>OF BOWL | LENGTH        | MATERIAL         | Box  |
| 4800                | 0.5ml   | BOV   | NL.   | 15                 | 7.                     | 39            | Blue Polystyrene | 1000 |
| 4801                | 1ml     | -     |       | 19                 | 9                      | 43            |                  | 1000 |
| 4802                | 2.5ml   |       |       | 25                 | 11                     | 51            |                  | 1000 |
| 4805                | 5ml     | - 2   |       | 31                 | 14                     | 61            |                  | 2500 |
| 4810                | 10ml    |       |       | 38                 | 17                     | 73            | .*.              | 1500 |
| 4815                | 15ml    | -     |       | 43                 | 19                     | 84            | -                | 1000 |

122.5

77.5

PAN





25ml

30ml

50ml

60ml

100ml

150ml

From Stock

A Manufactured from recyclable plastics.

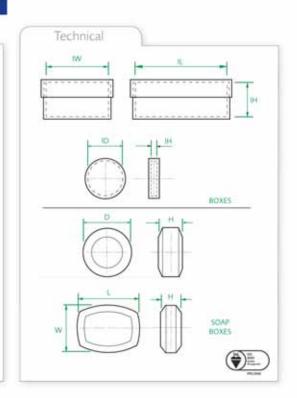
Dimensions in mm



## Boxes & Soap Boxes

- Rigid high quality boxes manufactured in clear Polystyrene from stock; soap boxes made to order.
- · Available in colours to order.
- For the packaging, storage and display of a wide variety of products.

|            |                  |                     |                          |                        |             | tails          | BOXES               |
|------------|------------------|---------------------|--------------------------|------------------------|-------------|----------------|---------------------|
| Box<br>QTY | Material         | Internal            | IW<br>Internal<br>Height | it.<br>ternal<br>Vidth |             | Type<br>Length | Catalogue<br>Number |
| 700        | lear Polystyrene | 12                  | 27                       | 38                     | r           | Rectangula     | 4236                |
| 300        |                  | 18                  | 33                       | 46                     |             | *              | 4721                |
| 319        | 7                | 24                  | 44                       | 60                     |             | #.             | 4708                |
| 240        |                  | 13                  | 64                       | 84                     |             | -              | 3009                |
| 256        | *                | 32                  | 60                       | 85                     |             |                | 4647                |
| 252        | *                | 20                  | 75                       | 95                     |             |                | 4250                |
| 158        | 181              | 38                  | 75                       | 95                     |             | *              | 4252                |
| 105        | *                | 44                  | 89                       | 105                    |             |                | 4210/3              |
| 192        | *                | 44                  | 73 18                    | Diameter               | Internal    | Round          | 3007                |
|            |                  |                     |                          |                        |             | ŒS.            | SOAP BOX            |
| Box        | Material         | Soap Tablet<br>Size | Height                   | Width                  | L<br>Length | Type           | Catalogue<br>Number |
| 671        | Polystyrene      | 20-30 g             | 25                       | 58                     | 0           | Round          | 4696                |
| 610        |                  | 30 - 40 g           | 29                       | 58                     | Ø           | *              | 4706                |
| 224        |                  | 70 - 100 g          | 38                       | 78                     | Ø           | +;             | 4716                |
| 616        |                  | 20 - 25 g           | 22                       | 50                     | 66 3        | Classic        | 4694                |





From Stock





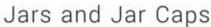
3051 3050 3026 3011

| Jars                |          |               |             |              |              |                   |     |
|---------------------|----------|---------------|-------------|--------------|--------------|-------------------|-----|
| Catalogue<br>Number | Capacity | D<br>Diameter | H<br>Height | Neck<br>Size | Type         | Material          | Bax |
| 3011                | 10ml     | 34            | 25.5        | 33mm         | Thick Walled | Clear SAN         | 750 |
| 3026                | 25ml     | 42            | 30          | 40mm R3      | - 4          | Clear Polystyrene | 500 |
| 3050                | 50ml     | 49.5          | 39          | 48mm R3      | Thin Walled  |                   | 275 |
| 3051                | 50ml     | 49.5          | 39          |              | Thick Walled | *                 | 250 |
| 3101                | 100ml    | 61.5          | 51.5        | 60mm R3      |              |                   | 125 |
| 3150                | 150ml    | 72.5          | 51          | 70mm R3      | Thin Walled  | *                 | 100 |
| 3151                | 150ml    | 72.5          | 51          |              | Thick Walled | *                 | 100 |

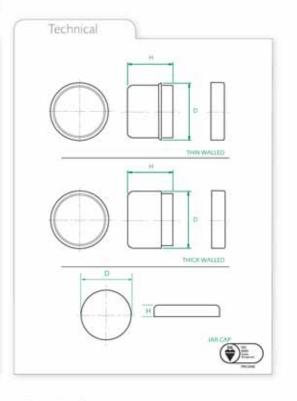
| Jar Caps            |              |               |             |               |            |
|---------------------|--------------|---------------|-------------|---------------|------------|
| Catalogue<br>Number | Neck<br>Size | D<br>Diameter | H<br>Height | Material      | Box<br>QTY |
| 50033               | 33mm         | 34            | 10          | Polypropylene | 2700       |
| 50040               | 40mm R3      | 43            | 11.5        |               | 2000       |
| 50048               | 48mm R3      | 50            | 11.5        | *             | 1700       |
| 50060               | 60mm R3      | 62            | 12.5        |               | 550        |
| 50070               | 70mm R3      | 72.5          | 11.5        |               | 900        |
|                     |              |               |             |               |            |

Dimensions in mm

\* Urea is not recyclable



- The full range is available in clear Polystyrene from stock with SAN, white, black and colours available to order.
- Thermoset and PP smooth finish wadded caps available in white with colours to order. 33mm PP Cap is skirtseal.
- For the packaging of toiletries, cosmetics, personal care products, gels, powders, creams, etc. and general storage.
- Jar caps available from stock in white Urea and Polyproplene.





From Stock

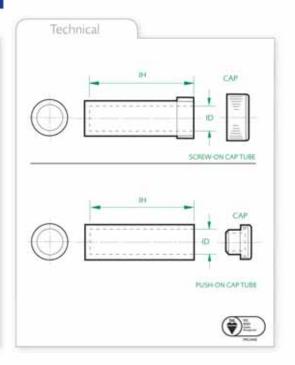


# Screw-On Cap Push-On Cap 3010 17ml 3012 5ml 4613 17ml 4586/7 25ml

# Rigid Tubes

- Rigid Tubes available from stock in Polystyrene or High Density Polyethylene.
- · Available in colours to order.
- · Screw-on or push-on caps.

| Сар          |                   |  |
|--------------|-------------------|--|
| Cap          |                   |  |
| Cap          |                   |  |
|              | Material          | Box  |
| White LDPE   | Clear Polystyrene | 1500   |
|              |                   | 600  |
| Natural LDPE | Clear Polystyrene | Box<br>QTY<br>550  |
|              |                   | 550  |
|              | Natural HDPE      | 750  |
|              | Dimensi           | ons in r   |
|              | Cap               | Cap Material  Natural LDPE Clear Polystyrene  Natural HDPE |





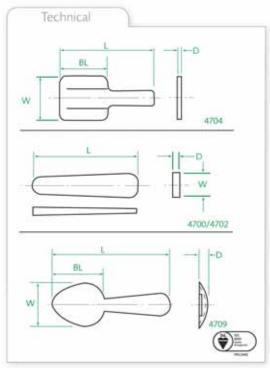
From Stock



# Spatula Applicators & Spoons

- Spatulas available from stock in Polypropylene, Polystyrene or High Density Polyethylene with colours to order.
- Spoon available from stock in Polystyrene with colours to order.
- For dispensing, mixing and application of a wide range of products. The Large Spatula can be used in conjunction with our Scoops for retrieval of gels or material from surfaces.

| Spatulas            |                        |                       |             |            |                     |      |
|---------------------|------------------------|-----------------------|-------------|------------|---------------------|------|
| Catalogue<br>Number | W<br>Width<br>Of Blade | Bl<br>Blade<br>Length | L<br>Length | D<br>Depth | Material            | Box  |
| 4700                | 10                     |                       | 51          | 3          | White Polystyrene   | 2000 |
| 4702                | 15                     | 54                    | 98          | 4          | Clear Polypropylene | 2000 |
| 4704                | 71                     | 80                    | 166         | 3          | Natural HDPE        | 1200 |
| Spoon               |                        |                       |             |            |                     |      |
| Catalogue<br>Number | W<br>Width<br>Of Bowl  | Bl<br>Bowl<br>Length  | Length      | Depth      | Material            | Box  |
| 4709                | 28                     | 36                    | 82          | - 4        | White Polystyrene   | 2000 |





From Stock

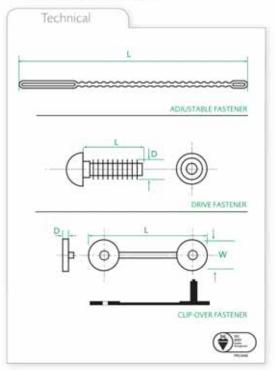


| Standard Duty | Heavy Duty | Round Head Fastener | Clip-Over Fastener |  |
|---------------|------------|---------------------|--------------------|--|
| 4189          | 4649       | 4549                | 4597               |  |

| Adjustable          | rastener               |             |        |             |          |            |               |            |
|---------------------|------------------------|-------------|--------|-------------|----------|------------|---------------|------------|
| Catalogue<br>Number | Туре                   |             |        | L<br>Length |          |            | Material      | Box<br>QTY |
| 4189                | Standard               | Duty        |        | 150         |          |            | White LDPE    | 2000       |
| 4649                | Heavy [                | Outy        |        | 195         |          |            | - 1           | 2000       |
| Drive Faster        | ner                    |             |        |             |          |            |               |            |
| Catalogue<br>Number | Type                   |             | Length |             | Diameter |            | Material      | 8ox<br>Qty |
| 4549                | Round Head<br>Fastener |             | 38     |             | 9.5      |            | UV HDPE       | 2000       |
| Clip-Over F         | actumer                |             |        |             |          |            |               |            |
| Catalogue<br>Number | Туре                   | L<br>Length |        | Width       |          | D<br>Depth | Material      | 8ox<br>Oty |
| 4597                | Clip-Over<br>Fastener  | 53          |        | 12.5        |          | 2          | Black<br>LDPE | 2000       |

## Fasteners

- Adjustable Fasteners available from stock in Low Density Polyethylene with colours to order. For use as a re-usable bag tie, plant tie, assembly work, wire tidy etc.
- Drive Fastener available from stock in High Density Polyethylene with UV inhibitor with colours to order.
  - Used to secure marker plates for gas, water and other services. Designed to suit variable hole sizes of approximately 8mm diameter.
- Clip-Over Fastener available from stock in High Density Polyethylene with colours to order. For use as a re-usable plant tie, cable clip, sheet clip, assembly work, wire tidy etc.





From Stock



## Printing Services

- A screen printing service is available for the decoration of bottles and other mouldings.
- We can print either as single pass (one colour) or multi-pass (several colours).
- We can print onto any of our production materials including PVC, HDPE, LDPE, PETG, PP, PS, HIPS etc.
- Our in-house design service can help you with your design and we can accept most file formats.
- · Printing runs can be accepted from short runs to long runs.
- Email your artwork to our sales team for our advice, to discuss your requirements or for an economic quotation.











## **Custom Moulding**

- Custom Made Products: Bespoke packaging, bottles, jars, boxes, caps, plugs, measures, spatulas, scoops, spoons, tubes, fasteners etc.
- Blow Moulding: In most thermoplastics including PVC, HDPE, LDPE, PETG, PP etc. up to 1 litre capacity. Bottles made to customers' own requirements.
- Injection Moulding: Up to a shot weight of approximately 350g, processed in most thermoplastic materials.
- · Strict confidentiality at all stages.
- Our drawing office is equipped with the latest CAD/CAM facilities for component design,
   3D modelling and visualisation through to full tool design and manufacture.
- We have our own in-house toolroom, which has continual investment in cutting edge CNC technology that complements our CAD/CAM design facility. We specialise entirely on the production of quality blow moulding and injection moulding tools.
- A printing service is available for the decoration of bottles and other mouldings.
- · 24 hours a day production to achieve maximum output at economic prices.
- . Our procedures are certified to BS EN ISO 9001 (2008) (Certificate No. FM 13440).
- Established in 1937, we have over 80 years' experience in the plastics industry and continue to offer a prompt personal service.









# **Environmental Policy**

Measom Freer is one of the most respected names in plastic packaging, with over 80 years of experience. The company produces a wide range of plastic packaging, with an extensive off the shelf product range including plastic bottles, caps, measures, adjustable fasteners, scoops, spatulas and spoons. The company is also a specialist in bespoke packaging and provides a printing service for bottles and ancillary products.

Measom Freer believes it has an important duty to ensure good environmental performance in all of its business operations and to provide the necessary organisation, commitment and training to fulfil this obligation. The senior management is committed to monitoring and improving environmental performance, pollution prevention and environmental protection.

## These aims will be achieved through:

- Incorporating environmental responsibility into all business operations by planning environmental protection, reviewing and developing policy, setting and reviewing objectives and targets and auditing performance by maintaining a BS 8555 certified environmental management system.
- · Complying with all relevant existing and future legal requirements, regulations, requirements and improving on minimum standards where reasonably practicable.
- · Pursuing continual improvement in environmental performance, where reasonably practicable, as part of setting and reviewing objectives and targets reflecting the most significant environmental aspects of Measom Freer's operations.

## These have been identified as:

- · Minimising the consumption of resources and waste sent for final disposal and increasing re-use and recycling.
- · Improving energy efficiency and reducing carbon footprint.
- · Improving the environmental and sustainable performance of purchasing activities.

This Policy is communicated to all persons working for or on behalf of Measom Freer and is available to interested stakeholders, contractors and the public. The Managing Director is responsible for implementing this Policy and communicating it to each employee. It is the responsibility of all employees to implement this policy together with their collective and individual responsibilities. This Policy is subject to regular review to ensure that it continues to reflect the aims of Measom Freer and promotes continuous environmental improvement throughout the company's operations.



Manufactured from recyclable plastics.

From Stock



# Terms and Conditions for the supply of goods

The customer's attention is drawn in particular to the provisions of clause 8

- INTERPRETATION
- 1.1 Definitions. In these Conditions, the following definitions apply:

Business Day: a day (other than a Saturday, Sunday or public holiday) when banks in London are open for business.

Conditions: the terms and conditions set out in this document as amended from time to time in accordance with clause 12.6.

Contract: the contract between the Supplier and the Customer for the sale and purchase of the Goods in accordance with these Conditions.

Customer: the person or firm who purchases the Goods from the Supplier.

Force Majeure Event: has the meaning given in clause 9. Goods: the goods (or any part of them) set out in the Order

Goods: the goods (or any part or interil); set out in the crowing intellectual Property Rights: means all rights available for the protection of any discovery, invention, name, design, process or works in which copyright or any rights in the nature of copyright subsist and all patents, copyrights, moral rights, rights in databases, utility models, registered designs, design rights, trade marks, service marks whether registerable or not and whether registered or not (in any part of the World) and other forms of protection from time to time subsisting in relation to the same, including the right to apply for any such protection and trade secrets, methods, knowledge, know how and other unpublished information.

Order: the Customer's order for the Goods, as set out in the acknowledgement of order form. Printing Plates and Screens: any jigs, fixtures, screens, stamps and dies used in the printing of the Goods.

Specification: any specification for the Goods, including any related plans and drawings that is supplied to the Supplier by the Customer, or produced by the Supplier and agreed in writing by the Supplier.

Supplier: Measom Freer & Company Limited (registered in England and Wales with company number 654605).

Taxation: all forms of taxation, duties, levies and imports whether of the United Kingdom or any other jurisdiction and all penalties, fines, charges and interest relating to any of the foregoing or resulting from a failure to comply with any provisions of any enactment relating to taxation.

Tooling: any moulds, tools, jigs and fixtures used in the manufacture and subsequent operations in producing the Goods for sale.

- 1.2 Construction. In these Conditions, the following rules apply:
- A person includes a natural person, corporate or unincorporated body (whether or not having separate legal personality).
- A reference to a party includes its personal representatives, successors or permitted
- A reference to a statute or statutory provision is a reference to such statute or provision as amended or re-enacted. A reference to a statute or statutory provision includes any subordinate legislation made under that statute or statutory provision, as amended or
- Any phrase introduced by the terms including, include, in particular or any similar expression shall be construed as illustrative and shall not limit the sense of the words preceding those terms.
- A reference to writing or written includes faxes and e-mails.
- BASIS OF CONTRACT
- These Conditions apply to the Contract to the exclusion of any other terms that the Customer seeks to impose or incorporate, or which are implied by trade, custom, practice or course of dealing.
- The Order constitutes an offer by the Customer to purchase the Goods in accordance with these Conditions. The Customer shall ensure that the terms of the Order and any relevant Specification are complete and accurate.
- The Order shall only be deemed to be accepted when the Supplier issues a written acceptance of the Order, at which point the Contract shall come into existence.
- The Contract constitutes the entire agreement between the parties. The Customer acknowledges that it has not relied on any statement, promise or representation made or given by or on behalf of the Supplier which is not set out in the Contract. Any samples, drawings, descriptive matter, or advertising issued by the Supplier and any descriptions or illustrations contained in the Supplier's catalogues or brochures are issued or published for the sole purpose of giving an approximate idea of the Goods described in them. They shall not form part of the Contract or any other contract between the Supplier and the Customer for the sale of the Goods.
- A quotation for the Goods given by the Supplier shall not constitute an offer. A quotation shall only be valid for a period of 20 Business Days from its date of issue.
- The Supplier shall ensure that each delivery of the Goods is accompanied by a delivery note which shows the date of the Order, the type and quantity of the Goods (including the catalogue number of the Goods, where applicable). Subject to clause 3.3 the Supplier shall deliver the Goods to the location set out in the Order or such other location as the parties may agree (Delivery Location)..
- The Delivery Location shall be the premises of the Supplier if the Customer agrees to collect the Goods.
- Delivery of the Goods shall be completed on the Goods' arrival at the Delivery Location or if clause 3.3 applies the collection of the Goods by the Customer from the Supplier's
- Any dates quoted for delivery are approximate only, and the time of delivery is not of the essence. The Supplier shall not be liable for any delay in delivery of the Goods that is caused by a Force Majeure event or the Customer's failure to provide the Supplier with adequate delivery instructions or any other instructions that are relevant to the supply
- The Supplier shall have no liability for any failure to deliver the Goods to the extent that such failure is caused by a Force Majeure Event or the Customer's failure to provide the Supplier with adequate delivery instructions or any other instructions that are relevant to the supply of the Goods.
- If the Customer fails to take delivery of the Goods within 3 Business Days of the Supplier notifying the Customer that the Goods are ready, then, except where such failure or delay is caused by a Force Majeure Event or the Supplier's failure to comply with its obligations under the Contract.
- Delivery of the Goods shall be deemed to have been completed at 9.00 am on the third Business Day following the day on which the Supplier notified the Customer that the Goods were ready; and
- the Supplier shall store the Goods until delivery takes place, and charge the Customer for all related costs and expenses (including insurance).
- tor ail related costs and expenses uncluding insurance; If 10 Business Days after the Supplier notified the Customer that the Goods were ready for delivery the Customer has not taken delivery of them, the Supplier may resell or otherwise dispose of part or all of the Goods and, after deducting reasonable storage and selling costs, account to the Customer for any excess over the price of the Goods charge the Customer for any shortfall below the price of the Goods. The Customer shall not be entitled to reject the Goods if the Supplier delivers up to and including 10% more or less than the quantity of Goods ordered.
- 3.10 The Supplier may deliver the Goods by installments, which shall be invoiced and paid for separately. Each installment shall constitute a separate formact. Any delay in delivery or defect in an installment shall not entitle the Customer to cancel any other installment.
- 3.11 If the Customer has ordered Goods to be delivered by instalments the Supplier may invoice the Customer for any undelivered Goods after the expiry of 12 months from the date of the original Order.
- The Supplier warrants that on delivery, and for a period of 12 months from the date of delivery (warranty period), the Goods shall:
- conform in all material respects with their description and any applicable Specification;
- be free from material defects in design, material and workmanship; and
- be of satisfactory quality (within the meaning of the Sale of Goods Act 1979).
- Subject to clause 4.3. if:
- the Customer gives notice in writing to the Supplier during the warranty period within a reasonable time of discovery that some or all of the Goods do not comply with the warranty set out in clause 4.1; and
- the Supplier is given a reasonable opportunity of examining such Goods; and
- the Customer (if asked to do so by the Supplier) returns such Goods to the Supplier's

- place of business at the Customer's cost, the Supplier shall, at its option, repair or replace the defective Goods, or refund the price of the defective Goods in full.

  The Supplier shall not be liable for Goods' failure to comply with the warranty set out in clause 4.1 if:
- 4.3
- akes any further use of such Goods after giving notice in accordance
- the defect arises because the Customer failed to follow the Supplier's oral or writt instructions as to the storage, commissioning, installation, use and maintenance of Goods or (if there are none) good trade practice; or
- the defect arises as a result of the Supplier following any drawing, design or specification supplied by the Customer: or
- the Customer alters or repairs such Goods without the written consent of the Supplier:
- the defect arises as a result of fair wear and tear, wilful damage, negligence, or abnormal storage or working conditions. Except as provided in this clause 4, the Supplier shall have no liability to the Customer in respect of the Goods' failure to comply with the warranty set out in clause 4.1.
- Except as set out in these Conditions, all warranties, conditions and other terms in by statute or common law are, to the fullest extent permitted by law, excluded fro the Contract.
- These Conditions shall apply to any repaired or replacement Goods supplied by
- Any material supplied to the Supplier by a third party (Third Party Supplier) which forms part of the Goods product shall not be guaranteed to any greater extent than the guarantee given to the Supplier by the Third Party Supplier.
- The Supplier warrants to keep the Tooling in repair and reserves the right to either appropriate or dispose of any Tooling which have not been used for a period of 4 years. TITLE AND RISK
- The risk in the Goods shall pass to the Customer on completion of delivery.
- Title to the Goods shall not pass to the Customer until the Supplier has received payment in full (in cash or cleared funds) for:
- the Goods; and
- all other sums which are or which become due to the Supplier for sales of the Goods or any other products to the Customer. (b)
- Until title to the Goods has passed to the Customer, the Customer shall:
- hold the Goods on a fiduciary basis as the Supplier's bailee;
- store the Goods separately from all other goods held by the Customer so that they remain readily identifiable as the Supplier's property; (b)
- not remove, deface or obscure any identifying mark or packaging on or relating to the Goods;
- maintain the Goods in satisfactory condition and keep them insured against all risks for their full price from the date of delivery;
- notify the Supplier immediately if it becomes subject to any of the events listed in clause 7.2; and
- give the Supplier such information relating to the Goods as the Supplier may require from time to time, but the Customer may resell or use the Goods in the ordinary course
- of its business. If before title to the Goods passes to the Customer the Customer becomes subject to any of the events listed in clause 7.2, or the Supplier reasonably believes that any such event is about to happen and notifies the Customer accordingly, then, provided that the Goods have not been resold, or irrevocably incroporated into another product, and without limiting any other right or remedy the Supplier may have, the Supplier may at any time require the Customer to deliver up the Goods and, if the Customer fails to do so promptly, enter any premises of the Customer or of any third party where the Goods are stored in order to recover them.
- Title to the Tooling and Printing Plates and Screens shall at no time pass to the Custo time to the fooling and a rimiting Places and Sectes shall at no time pass to the Customer were if the Customer has paid any monies towards the Tooling and Printing Plates and Screens, and for the avoidance of doubt the Customer shall at no time have any interest in the Tooling and Printing Plates and Screens.
- PRICE AND PAYMENT
- The price of the Goods, Tooling and Printing Plates and Screens shall be the price set out in the acknowledgement of the Order by the Supplier,
- The Supplier may, by giving notice to the Customer at any time before delivery, increase the price of the Goods to reflect any increase in the cost of the Goods that is due to: any factor beyond the Supplier's control (including foreign exchange fluctuations, increases in labour, materials and other manufacturing costs);
- any request by the Customer to change the delivery date(s), quantities or types of Goods ordered, or the Specification; or
- any delay caused by any instructions of the Customer or failure of the Customer to give the Supplier adequate or accurate information or instructions.

  Once accepted Orders cannot be cancelled without the written consent of the Supplier and only then upon such terms as directed by the Supplier. The Customer will indemnify the Supplier against all losses incurred as a result of a cancellation of an Order by the Customer.
- The minimum charge for a single Order is £250.
- The price of the Goods is exclusive of the costs and charges of packaging, insurance and transport of the Goods, which shall be paid by the Customer when it pays for the Goods. The price of the Goods, Ooling and Printing Plates and Screens is exclusive of amounts in respect of value added tax (VAT) and Taxation. The Customer shall, on receipt of a valid VAT invoice from the Supplier, pay to the Supplier such additional amounts in respect of VAT and Taxation as are chargeable on the supply of the Goods.
- The Supplier may invoice the Customer for the Goods on or at any time after the completion of delivery.
- 6.8 The Supplier may invoice the Customer for the Tooling and Printing Plates and Screens at any time after the Order.
- The Customer shall pay the invoice in full and in cleared funds within 20 Business Days of the date of the invoice. Payment shall be made to the bank account nominated in writing by the Supplier or by such other method as agreed by the Supplier. Time of payment so of the essence.
- 6.10 If the Customer fails to make any payment due to the Supplier under the Contract by the due date for payment (due date), then the Customer shall pay interest on the overdue amount at the rate of 4% per annum above HSRC Bank pick base lending rate from time to time. Such interest shall accrue on a daily basis from the due date until the date of actual payment of the overdue amount, whether before or after judgment. The Customer shall pay the interest together with the overdue amount.
- 6.11 The Customer shall pay all amounts due under the Contract in full without any deduction or withholding except as required by law and the Customer shall not be entitled to asser any reciti, set-off or counterclaim against the Supplier in order to justify withholding payment of any such amount in whole or in part. The Supplier may at any time, without limiting any other rights or remedies it may have, set off any amount owing to it by the Customer against any amount payable by the Supplier to the Customer.
- CUSTOMER'S INSOLVENCY OR INCAPACITY
- 7. CUSTOMERS INSULERCE OF INCLUENCE OF IN
- 7.2 For the purposes of clause 7.1, the relevant events are:
- For the purposes of cause 7.1, the relevant events are:
  the Customer suspends, or threatens to suspend, payment of its debts or is unable to
  pay its debts as they fall due or admits inability to pay its debts or (being a company)
  is deemed unable to pay its debts within the meaning of section 123 of the Insolvency
  Act 1986, or (being an individual) is deemed either unable to pay its debts or as having
  no reasonable prospect of so doing, in either case, within the meaning of section 268 of
  the Insolvency Act 1986, or (being a partnership) has any partner to whom any of the
  foregoing anoity. foregoing apply; or
- the Customer commences negotiations with all or any class of its creditors with a view

- to rescheduling any of its debts, or makes a proposal for or enters into any compromise or arrangement with its creditors; or
- (being an individual) the Customer is the subject of a bankruntcy netition or order; or
- a creditor or encumbrancer of the Customer attaches or takes possession of, or a distress, execution, sequestration or other such process is levied or enforced on or sued against, the whole or any part of its assets and such attachment or process is not discharged
- (being a company) an application is made to court, or an order is made, for the appointment of an administrator or if a notice of intention to appoint an administrator is given or if an administrator is appointed over the Customer; or
- (being a company) a floating charge holder over the assets of the Customer has become entitled to appoint or has appointed an administrative receiver; or
- a person becomes entitled to appoint a receiver over the assets of the Customer or a receiver is appointed over the assets of the Customer or any event occurs, or proceeding is taken, with respect to the Customer in any jurisdiction to which it is subject that has an effect equivalent or similar to any of the events mentioned in clause 7.2(a)to clause 7.2(g) (inclusive); or
- the Customer suspends, threatens to suspends, ceases or threatens to cease to carry on all or substantially the whole of its business; or
- the financial position of the Supplier deteriorates to such an extent that in the opinion of the Customer the capability of the Seller adequately to fulfill its obligations under the Contract has been placed in jeopardy.
- (being an individual) the Customer dies or, by reason of illness or incapacity (whether mental or physical), is incapable of managing his or her own affairs or becomes a patient under any mental health legislation.
- LIMITATION OF LIABILITY
- Nothing in these Conditions shall limit or exclude the Supplier's liability for:
- death or personal injury caused by its negligence, or the negligence of its employees, agents or subcontractors (as applicable);
- fraud or fraudulent misrepresentation; or
- breach of the terms implied by section 12 of the Sale of Goods Act 1979; or
- defective products under the Consumer Protection Act 1987
- Subject to clause 8.1:
- the Supplier shall not be liable to the Customer, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, for any loss of profit or indirect or consequential loss arising under or in connection with the Contract; and
- the Supplier's total liability to the Customer in respect of all other losses arising under or in connection with the Contract, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, shall not exceed the price of the Goods.
- The Supplier shall be indemnified by the Customer against all claims in respect of any loss, injury or damage sustained by a third party, howsoever caused, as a result of the supply of Goods to the Customer's specification and design. The Customer shall also indemnify the Supplier against all claims made on the Supplier by third parities in respect of any Intellectual Property Rights which they may have when Goods have been supplied which are to the Customer's specification and design.
- FORCE MAJEURE

9. FORCE MAJEURE

Neither party shall be liable for any failure or delay in performing its obligations under the Contract to the extent that such failure or delay is caused by a Force Majeure Event. A Force Majeure Event means any event beyond a party's reasonable control, which by its nature could not have been foreseen, or if it could have been foreseen, own surnavidable, including strikes, lock-outs or other industrial disputes (whether involving its own workforce or a third party's), failure of energy sources or transport network, acts of cod, war, terrorism, riot, civil commotion, interference by civil or military authorities, national or international calamity, armed conflict, malicious damage, breakdown of plant or machinery, nuclear, chemical or biological contamination, sonic boom, explosions, collapse of building structures, fires, floods, storms, earthquakes, loss at sea, epidemics or similar events, natural disasters or extreme adverse weather conditions, or default of suppliers or subcontractors.

10. CONDETINAL INFORMATION

### 10. CONFIDENTIAL INFORMATION

The Customer shall keep in strict confidence all technical or commercial know-how. The Customer shall keep in strict confidence all technical or commercial know-how, specifications, inventions, processes or initiatives which are disclosed to the Customer, its employees, agents or subcontractors, and any other confidential information concerning the Supplier's business, its products or its services which the receiving party may obtain. The Customer shall only disclose such confidential information to those of its employees, agents or subcontractors who need to know the same for the purpose of discharging the Customer's obligations under the Contract, and shall lensure that such employees, agents or subcontractors shall keep such information confidential.

## 11. INTELLECTUAL PROPERTY RIGHTS

The fustomer shall not possess, represent, warrant or undertake that it has any rights in or title to the Intellectual Property Rights relating to the Goods, Tooling and Printing Plates and Screens and the Customer represents, warrants and undertakes that it shall not, whether by act or omission, allow the rights of the Supplier to be impaired with regard to the Intellectual Property Rights in relation to the Goods (or otherwise howsoever).

- 12 GENERAL 12.1 Assignment and subcontracting.
- (a) The Supplier may at any time assign, transfer, charge, subcontract or deal in any other manner with all or any of its rights or obligations under the Contract.

   (b) The Customer may not assign, transfer, charge, subcontract or deal in any other manner with all or any of its rights or obligations under the Contract without the prior written consent of the Supplier.
- Any notice or other communication given to a party under or in connection with the Contract shall be in writing, addressed to that party at its registered office (if it is a company) or its principal place of business (in any other case) or such other address as that party may have specified to the other party in writing in accordance with this clause, and shall be delivered personally, sent by pre-paid first-class post, recorded delivery, commercial courier, fax or e-mail.
- A notice or other communication shall be deemed to have been received: if delivered personally, when left at the address referred to in clause 12.2(a); if sent by pre-paid first-class post or recorded delivery, at 9.00 am on the second Business Day after posting; if delivered by commercial courie, on the date and at the time that the courier's delivery receipt is signed; or, if sent by fax or e-mail, one Business Day after
- The provisions of this clause shall not apply to the service of any proceedings or other
- If any court or competent authority finds that any provision of the Contract (or part of any provision) is invalid, illegal or unenforceable, that provision or part-provision shall, to the extent required, be deemed to be deleted, and the validity and enforceability of the other provisions of the Contract shall not be affected.
- the other provisions of the Contract shall not be affected.

  (b) If any invalid, unenforceable or illegal provision of the Contract would be valid, enforceable and legal if some part of it were deleted, the provision shall apply with the minimum modification necessary to make it legal, valid and enforceable.

  12.4 Waives. A waiver of any right or remedy under the Contract is only effective if given in writing and shall not be deemed a waiver of any subsequent breach or default. No failure or delay by a party to exercise any right or remedy provided under the Contract or by law shall constitute a waiver of that or any other right or remedy, nor shall it preclude or restrict the further exercise of that or any other right or remedy. No single or partial exercise of such right or remedy.

  13. Third particularly a preserved the provided or restrict the further exercise of that or any other right or remedy.
- 12.5 Third party rights. A person who is not a party to the Contract shall not have any rights under or in connection with it.
- 12.6 Any variation to the Contract, including the introduction of any additional terms and conditions, shall only be binding when agreed in writing and signed by the Supplier
- 12.7 Governing law and jurisdiction. The Contract, and any dispute or claim arising out of or in connection with it or its subject matter or formation (including non-contractual disputes or claims), shall be governed by, and construed in accordance with, English law, and the parties irrevocably submit to the exclusive jurisdiction of the courts of England and Wales.