Argosy Machinery Ltd





- Conforms to EMC & CE regulations.
- Vastly reduced mechanical maintenance.
- Menu driven bag length, print position and product position using the touch screen.
- · Noise levels reduced.
- Large reduction of drive components and chain drives.
- Omron digital temperature units for precise control.
- · In motion adjustability.

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The MK1 V-Flow is now available as a fully rebuilt 3 or 4 axis electronic wrapping machine using the Omron Motion Control System.

With this package, and unrivalled comprehensive machine rebuild service, Argosy delivers a high quality machine with vastly improved performance and reduced capital outlay.

Speeds of 250 - 300 ppm (depending on product type) and a large reduction in mechanical components have combined to make this a strong reliable work horse.

The MKI E-tronic V-Flow is self proven in efficiency & reduced maintenance.
Size change is now quick & enhanced.

The E-Tronic can be supplied in a manual, semiauto and fully automatic form, as required for integrating with new or existing product feeding systems.

MK1 E-tronic V-Flow

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Key Features

- · Three axis Omron Motion Control Package.
- Omron touch Screen giving menu driven alterations to PRU, End crimp slow down, cut-off & infeed position.
- · Overload protection on infeed & end crimp.
- · Electronic print registration.
- · Left to right handed machine.
- 1.7m (6ft) infeed.
- · Single end crimp dies with 102mm (4inch) centres.
- · Hinged rear mounted electrical cabinet.
- Stop/Start/inch/Reset/ E-stop buttons
- · Single quick release film reel holder assembly.
- · Machine height adjustable.
- Seam seal rollers 4 pairs: one cold, two heated & one fin turnover set.
- Paint finish RAL 1013
- Gaurded & Compliant to CE & EMC regulations.



Max Reel Diameter	330mm
Max Core Diam.	Up to 76mm
Wrapping Mat.	Almost all heat sealable and cold seal film types
Maximum Dim.	Dependant on Ht x L x W
Unless otherwise :	stated, all dimensions are mm.

Supply Voltage	380-415V, 50hz, 30 amps, 3phase, Neutral + Earth
Consumption (approx)	5.5 KVA
Compressed Air	Not required in every application.
Space Req(standard model)LxWxH	4.5m x 1.1m x 1.7m
Machine Finish	Off White RAL 1013
Machine Weight (approx)	1150 Kilograms







Available Options

- · Twin reel holders splicing available.
- · Water cooled seam seal plates.
- · Coders.
- No gap no crimp / no product no bag.
- · Adjustable folding box.
- · Air gussetting.
- · Double/Triple or 4 up end crimp jaws.
- · Euroslot jaws & punch.
- · Zigzag knifes & radiused anvils.
- · Tandem head.
- End crimp centres 127mm & 152mm available - others on request
- Additional multi axis package.
- Different paint finishes as required eg. Steelite.
- · Heavy duty castors.

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