

Delivering cutting edge workholding solutions to the UK

Since 1939, we have built a reputation for delivering superior quality workholding solutions. Today, we offer complete workholding, sub-contract and precision machining services alongside automation and control and manual handling solutions. Our expertise encompasses design, manufacture, assembly, testing and inspection, tooling support, installation and after sales support. Through joint collaboration we can design and develop solutions that will help you overcome manufacturing challenges and improve efficiency.











Automation and control



Internationally renowned product ranges

Brown & Holmes is proud to bring internationally renowned workholding brands to the UK and Ireland. Our own manufacturing expertise has ensured we only supply high quality products that have been designed to improve productivity and efficiency.

We are the exclusive UK and Ireland distributors for:

- FORKARDT rotary workholding
- Tsudakoma rotary indexing tables
- Swiss Chuck precision workholding
- FRESMAK ARNOLD high pressure vices
- Mytec expanding hydraulic clamping tools
- TFA Alfa universal segment clamping systems

We have also recently launched MistBuster Ltd. The MistBuster family of self-contained mist removal systems is designed to capture mist and smoke from metalworking applications throughout industry.

TOLKACOT



World-class rotary workholding

FORKARDT chucks are renowned throughout the world for innovative, patented designs, quality materials, accuracy of performance and durability. As the sole UK and Ireland agent for FORKARDT, we can offer a comprehensive range of standard and special rotary power chucks, special chucking systems, expanding mandrels and steady rest packages all supported by our in-house expertise in design, retro-fitting, installation and technical back-up.







World-renowned rotary indexing tables

Tsudakoma rotary indexing tables are known throughout the world for high-precision performance in the automotive, aerospace, electronics and medical industries. As the exclusive Tsudakoma agent within the UK and Ireland we offer the complete range of Tsudakoma NC rotary tables that deliver the ultimate in power and speed.











World leading high-precision chucks

Worldwide, SwissChuck is second to none when it comes to high-precision chucks. Collaboration with renowned machine tool builders and the continuous drive for innovation has resulted in products that offer the user the highest level of precision, reliability and flexibility in applications. Brown and Holmes is proud to be the sole UK and Ireland distributor for Swiss Chuck.

The Swiss Chuck range includes high-precision tool grinding chucks for manufacturing or re-sharpening of monoblock tools, precision power chucks for cylindrical grinding machines, compensating chucks for the grinding of all shaft-type workpieces and precision diaphragm chucks for high precision clamping.



World-leading high pressure vices

Since 1967, FRESMAK ARNOLD has been a leader in the production of quality, high pressure vices for milling machines and machining centres worldwide. We are the sole supplier of the FRESMAK ARNOLD range of manual and automatic high pressure vices within the UK and Ireland.









Pioneering expanding hydraulic clamping tools

Mytec is the pioneer in seal-less connection technology for hydraulic expansion clamping tools. As exclusive UK and Ireland agent we can offer the complete range of Mytec Hydraclamp solutions. These deliver a superior clamping system for increased productivity, higher precision and greater profitability in testing, measuring and stock removal manufacturing. They surpass traditional clamping in precision, clamping force and transferred torque for turning, hobbing, grinding, testing and measuring.







Automation and control systems

A recent addition within Brown and Holmes (Tamworth) Ltd is Automation and Control systems, which is rapidly becoming a successful player within the industry. Through working with UK and international customers we can offer the latest solutions - from bespoke automated work holding & fixturing, integrated machine & process solutions (including robotics) all the way through to stand alone control systems.

A large number of solutions have already been delivered, as well as integrated into new and retro-fit installations.

Working closely with leading manufacturers of the latest control technology, the optimum solution can always be achieved to the highest of standards.

Automation and Control Systems have gained experience in open and closed-loop drive applications, PLC's, pneumatic controls, hydraulic controls, HMI's.





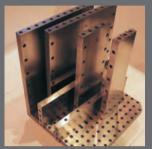


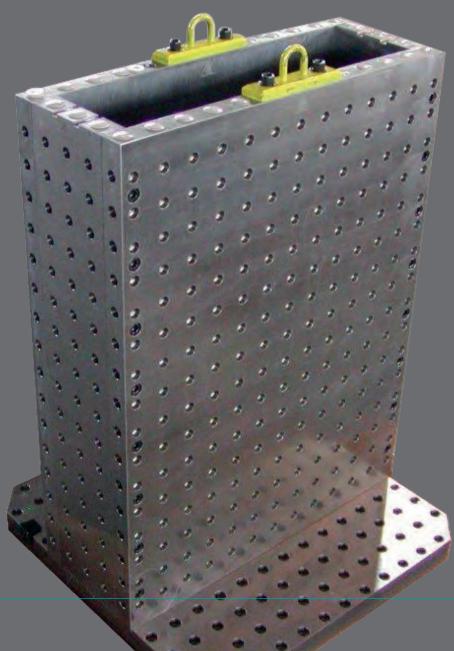


Universal Clamping Solution

The TFA Alfa universal clamping system has been designed for CNC and NC vertical and NC horizontal machining centres. This system makes it possible to clamp more workpieces at a single time, allowing greater access to components, thus increasing productivity and reducing costs. We are the sole UK and Ireland stockist for this system.







MISTBUSTER UK LTD

Supplying Clean Air to Industry

The cost savings are clear

By choosing MistBuster you will benefit from a system with no costly filters to change, no ongoing costs, reduced running costs and reduced coolant consumption.

This means that by choosing MistBuster you will save your company time and money, as well as quickly realising a higher ROI.

Introducing the next generation of mist removal

This next generation of the MistBuster family of self-contained mist removal systems is designed to capture mist and smoke from a wide range of metalworking applications.

It is ideally suited to the demands of highspeed machining operations associated with oil and water soluble or synthetic coolants; including high pressure coolant pumps on a variety of metals.





www.mistbusteruk.com

Call: 07777 603 078

MistBuster UK is part of the Brown & Holmes Group.

