

PRINTING WITH MULTIPLE HEADS

Robust design ensures our systems provide dependable long-term performance and reliability in the most demanding operating environments offering unrivalled flexibility in the application of variable product information such as; product name, specification, date, time & shift codes, order number, barcodes, CE marking, as well as industry and company logos.

TYPICAL APPLICATIONS INCLUDE;

- ✓ Construction Products
- ✓ Flooring Products
- ✓ Plastics & Films
- ✓ Foams & Rubber
- ✓ Fabrics & Textiles
- ✓ Glass



FEATURES AND BENEFITS OF THE RANGE INCLUDE;

- Operate multiple print heads over one or more production lines from a single controller
- Independent and simultaneous operation of the print heads, with the capability of applying varying information from each head.
- Precision stitching of print heads for applications requiring product branding comprising of large logos and graphics
- Compact modular design provides flexibility on installation ensuring easy integration at the production line, with plug n play connections for quick changeovers (i.e. for moving heads between production lines)
- Small & large character printing per head with the facility to apply multiple lines of information and high resolution text, graphics, logos and barcodes
- Excellent throw distance ensures high print quality is achieved without positioning the head within close proximity of the product
- Non contact printing onto inconsistent product shapes and sizes eliminates wear and tear on the head
- Systems can operate stand alone or networked to a PC, PLC or other production line devices
- High print speeds across all heads with no depreciation on character height or format
- User friendly & uncompleted design minimises maintenance requirements ensuring sustainability at site level
- Print heads can be mounted in any orientation and the position adjusted without incurring downtime for cleaning, re priming or re aligning jets
- Extensive range of ink types and colours to suit all applications, including UV stable inks to ensure long-term visibility on products subjected to the elements

With over **40 years industry experience**, and as a leading supplier to operations within harsh production environments we have established long-term relationships based on the reliability and flexibility of our systems, as well as our after sales service and support.

For more information on our range of solutions, an evaluation of your own product marking requirements, print samples or on-site demonstration, please contact one of the team.