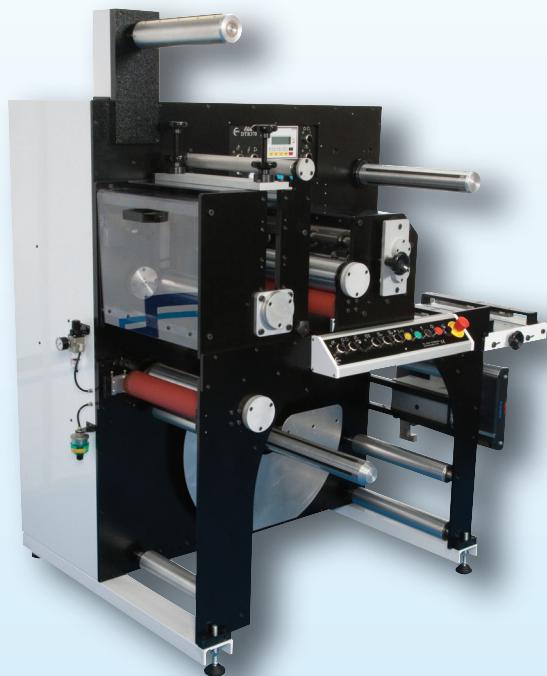




Elite DTR 265 / 370 Die Cut To Register Slitter Rewinder



The BGM Elite DTR 265 / 370 Die Cut To Register Slitter Rewinder, enables pre – printed substrates to be rotary die cut to register, slitted and finished offline. The versatile design of the machine allows you to die cut to register but also allows the slitting and finishing of pre die cut materials. Another benefit to the machines design is the ability to produce die cut blank labels, all of which can be slitted and finished all in the one process.

The DTR Die Cut To Register Slitter Rewinder has been designed and developed using the very latest in servo technology, which enables registration tolerance to be maintained through acceleration, deceleration, and running at speeds of up to 160m/min.

The BGM automatic re-register system enables the operator to set the die cut to register, with a minimum of set up time, Once the machine is

die cutting the operator advances or retards the tool using buttons on the operator panel, Once in registration the machine will maintain registration throughout .

Standard Features

- Web width 300mm / 410mm
- Single Rotary die station 265mm / 370mm die cut width
- Fully Automatic servo driven die cut to register system
- Easy set up with self teach mode (full set up 20 - 30 seconds) - (register mode)
- Manual advance and retard override mode
- Variable speed 160 metres per minute
- 2000 Linear metres unwind
- Electromagnetic particle brake, with ultrasonic roll compensation
- Adjustable splice table with dual pneumatic web clamps
- Nip driven
- Electronic torque controlled waste rewind
- 1 x set of rotary die adaptors (customers style)
- Rotary shear cut slitting (cartridge system) - (3 sets of blades included)
- Electronic torque controlled rewind system with interchangeable pneumatic mandrel, 76mm supplied with machine
- Label and Linear count with preset slow down and stop facility
- Label in - Label out facility on finished roll
- Electronic edge guide system with ultrasonic sensor
- 12 months manufacturers parts warranty ex works, Bradford, England

Optional Equipment

- Dual rewind
- Flag sensor
- Web advance arm
- Web break sensor
- 12mm - 76mm interchangeable pneumatic rewind mandrels
- 12mm - 25 mm mandrel support attachment
- Slitter blade set, 1 top + 1 bottom complete
- Cartridge razor slitting system 6 razors included
- Synchronized stroboscope
- Anti static eliminator
- Missing matrix and label detection system 5 lane
- Missing matrix and label detection system 10 lane
- 100% Inspection systems
- Integral roll lift
- Clear on clear sensor
- Inkjet system
- Hydrojacks
- Additional die adaptors
- 1 Metre unwind module unit

Bar Graphic Machinery Ltd

TEL: 01274 680020 International 0044 1274 680020 • FAX: 01274 680090 International 0044 1274 680090
Email: barmach@aol.com • www.bargraphic.com