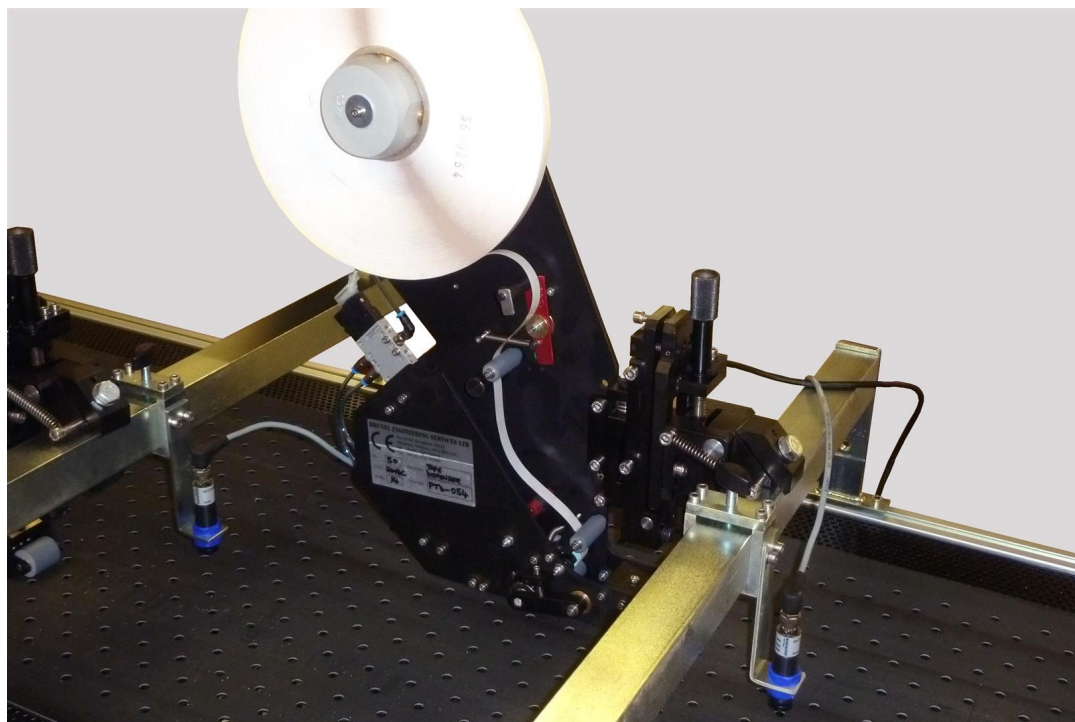


Brunel Engineering Services Limited



**MADE IN
BRITAIN**



- inline solution using existing transport carrier
- complete offline solution available on request
- Integration with existing PLC/pattern controller and adhesive application system
- Suitable for use with both finger lift & edge to edge glued tapes
- Quick and easy format setup
- Flexible adjustment of tape width with optional modification for rippa type tapes
- Designed & manufactured in the UK
- In house demonstrations and trials sample available on request
- Full support from our UK service

The BES® Double sided tape applicator and optional bobbin dispenser has been developed in response to our customers demands, especially from the print finishing and associated markets.

The system is designed to automatically apply a double sided tape product on to a substrate , allowing for easy finger lift removal of the silicone release tape backer, giving a self seal pack

The BES® Double sided tape applicator and optional bobbin dispenser can be supplied as a complete offline solution, or can be retrofitted to an existing transport carrier, utilizing any pattern controller and adhesive application system , to provide a complete inline solution. Our design and engineering team are available to carry out a site survey to evaluate your process.

Brunel Engineering Services Limited

Print Finishing and Packaging Solutions



Linked in **YouTube**

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Web: www.brunelengineeringservices.co.uk

Tel: 01225 784019

Company Registration No: 7094392

3 Lancaster Park, Bowerhill, Melksham Wiltshire, SN12 6TT

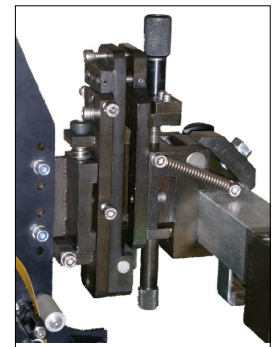
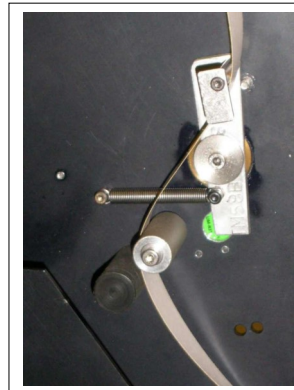
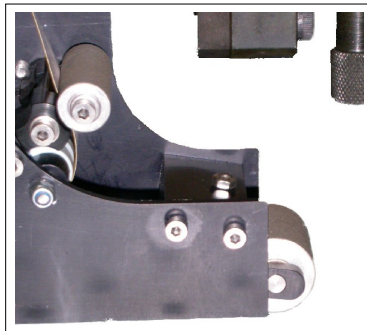
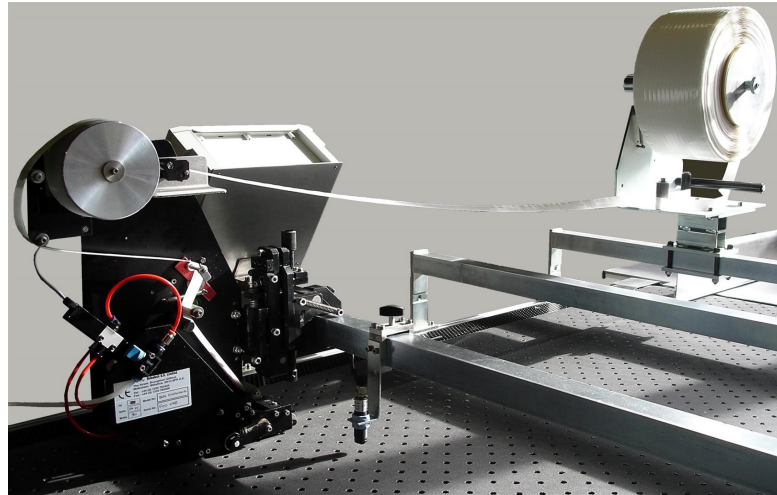
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The BES® Double sided tape applicator magazine holds up to 300mm diameter, with a 76mm/ 3" core. The optional bobbin dispenser magazine holds 370mm diameter, with a 152mm/6" core.

The system can perform at linear speeds of up to 55mtrs/min.

The BES® Double sided tape applicator system is designed to be mounted onto a transport carrier. Our BES® vacuum transport units can be offered as part of a complete offline solution, or it is likely that the equipment can be retrofitted to your machine.



- Application Speed: Up to 55mtrs per minute
- Tape Sizes: Changeover guides are standard for 12, 18. and 24 mm wide tapes (optional :- 4mm or 6mm wide Rippla tape guide rollers available on request)
- Tape type: Finger lift or edge to edge tape may be used.
- Tape Capacity:- 300mm diameter roll, normally 500meters
- Optional** bobbin 370mm diameter roll , 152mm (6") core with a maximum width 185mm
- Substrate :- Applies tape on to 80 gram paper and above ,subject to vacuum transport
- Minimum applied tape length: 50mm, shorter lengths by experimentation
- Mount Bracket: Multi-adjustable for tracking, squareness, tilt and vertical positioning
- Electrical Supply: 120-230vAC 50/60 Hz 2amp
- Air Supply: 4 bar minimum, less than 10 nl/min
- Pre loop dispenser c/w substantial mounting bracket and ancillaries



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