## **SUPER 40 TWIN HEAD SECURITY COUNTER**



Super 40: choose from Pin & Blade, Tabbing Disc or High-Speed Disc.





| Counting technology                 | Pin & Blade               | Tabbing Disc                | High Speed Disc               |
|-------------------------------------|---------------------------|-----------------------------|-------------------------------|
| Maximum counting speed              | 2,500 spm                 | 5,000 spm                   | 10,000 spm                    |
| Maximum counting speed with tabbing | 2,500 spm                 | 3,000 spm                   | n/a                           |
| Count cycle time                    | 3 x 500 sheets in 60 secs | 4-5 x 500 sheets in 60 secs | 8-10 500 sheets in 60 seconds |
| Pile height                         | 1 sheet to 230 mm         | 1 sheet to 160 mm           | 1 sheet to 160 mm             |
| Material weight range*              | 25-240 gsm                | 60-210 gsm (3 discs)        | 60-210 gsm (3 discs)          |
| Batch size                          | 50 -9, 999                | 50 -9, 999                  | n/a                           |
| Airborne noise                      | up to 75dB(A)             | up to 75dB(A)               | up to 75dB(A)                 |
| Maximum total count                 | 999,999                   | 999,999                     | 999,999                       |
| Minimum format size                 | 297 x 210mm               | 297 x 210mm                 | 297 x 210mm                   |

| Specification                               | Table sizes (Max Format Sizes) | Options                      |
|---|--------------------------------|------------------------------|
| Super 40 range                              |                                |                              |
|   |                                |                              |
| Air float stainless steel table             | 2050 x 800 mm (1050 x 800mm)   | Audible / Visual Alarm       |
|   |                                | Label Printer Kit            |
| Optional Air Float Laminate table           | 2050 x 800 mm (1050 x 800mm)   | MIS Data Download            |
| (recommended for Polymer applications)      |                                | Additional noise suppression |
|   |                                |                              |
| Customised table sizes available on request |                                |                              |

## Technical Information

\* All counting speeds, cycle times and paper weight ranges stated are the results of tests carried out under factory conditions. Actual results may vary depending on paper weight, quality and presentation. Other variables such as batch size, disc type or blade selection may also affect performance.

Vacuumatic have made every effort to ensure the accuracy of the information contained within this brochure. Vacuumatic operate a research and development programme which drives continuous product improvement. The services and product specifications contained within this brochure may change without notice.

## Vacuumatic Machinery Ltd.

Unit 11 Moorside, Colchester, Essex, CO1 2TJ, United Kingdom Email: sales@vacuumatic.com

## Vacuumatic Maschinen GmbH

Emmericher Str. 31, D-46485 Wesel. Germany Tel: +49 (0)281 33995 0 Fax: +49 (0)281 33995 20 Email: <u>info@vacuumatic.de</u>

www.vacuumatic.com

