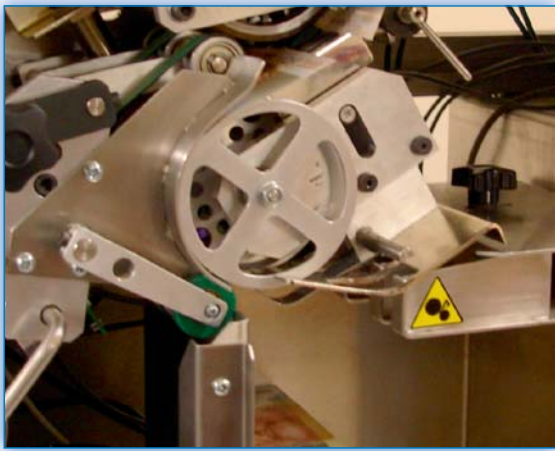


## New Rotary Note Counter



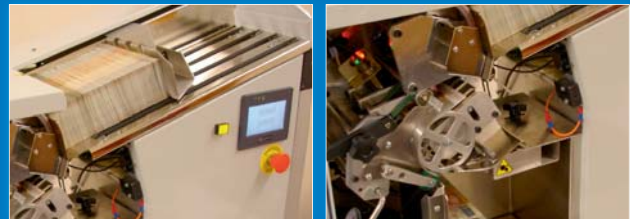
### Details and Features

- Rotary vacuum feed counting technology
- Note size range 60 x 120 mm to 85 x 180 mm approximately
- Ultrasonic and dual optical sensing systems
- Variable speed – 75,000 notes per hour typical throughput
- Hopper volume 3,500 notes
- Heavy duty build – suitable for factory environment
- Completely self contained, including vacuum pump
- Touch screen operator interface
- RNC can be customised to fit within existing process lines

The new Rotary Note Counter (RNC) is a heavy duty counter for loose banknotes, both Paper and Polymer. It has been developed specifically for Security Printers, Central Banks and commercial banknote processing operations. Capable of counting and batching 75,000 notes per hour, the machine incorporates both ultrasonic and optical sensing technology to ensure the levels of accuracy that clients have come to expect from Vacuumatic equipment.

The high volume, powered hopper can accept around 3,500 notes at a time and can be topped up 'on-the-run' to maximise productivity levels. The 'low-impact' path of travel handles the notes without marking. Throughput speed can be adjusted to suit the note type and quality. Batch quantities are adjustable between 50 and 1,000 notes.

Typical applications for the RNC within Security Print operations will be the counting and banding sections of manual note finishing lines, and reject note sections where sheets and notes are counted prior to their destruction. Central or Regional Banks may install RNC units for use in their processing centres, where notes are sorted for fitness, counted and returned to general circulation.



- Powered Hopper with 3,500 note capacity
- Rotary vacuum feeder
- Short, low-impact note travel path



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