

# CUMMINS

## JetDetect™ Euro Denominator

### Euro Currency Note Processing

Determine value  
of notes faster

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Detect suspect  
documents  
accurately

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Remove unwanted  
notes immediately

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Finish batches  
sooner



# JetDetect™ Euro Denominator



## Very Fast, Accurate, Reliable and Versatile

The JetDetect™ provides the very highest degree of counting and value totaling possible. Not only is the value of genuine Euro notes determined accurately and with maximum speed, but any suspect notes are immediately detected and presented for inspection.

Genuine Euro notes are returned to the stacker and added to the value of the batch using € value keys. Non-genuine notes are removed and not included in the value of the batch.



### Specifications\*

**Speed:** 3 selectable speeds from 600 to 1,500 notes per minute

**Top Hopper Capacity:** 500 notes

**Stacker Capacity:** Selectable up to 200 notes

**Display:** Bright display

**Alarms:** Chain, Double, Half Note and Jam

**Size:** 30cm D x 28cm H x 27cm W

**Weight:** 7 Kg

**Document Size:**

Height: 61mm-96.5mm  
Length: 114mm-178mm

**Power:** Voltage operating ranges are either 198-253v or 105-130v. Frequency is 50/60Hz. Customer must provide an electrical supply properly grounded and protected by a circuit breaker in accordance with applicable electrical code. This equipment must be plugged into a properly grounded outlet.

Power consumption (full load amps) at nominal voltage: 0.3 Amps (220v); 0.6 Amps (120v).

Power disruptions that result in input voltage other than the power requirements listed can lead to improper operation of this device or result in failure/damage to electrical components. (Power disruptions are not covered under machine warranty or preventative maintenance agreement.) Power conditioning/stabilizing devices are available through Cummins.

### Standard Features

#### Certified Denomination and Authenticity

JetDetect reads unique characteristics of Euro currency to ensure accurate batch totals of genuine notes.

#### Exact Note Stop

JetDetect presents each note that needs operator attention as the top note in the stacker. Challenged notes include suspected counterfeits, no calls and strangers.

#### Three Speed Selections

Choose from 600 to 1,500 notes per minute. Presets allow fast changing of operational speeds at the touch of a button.

#### Three Operational Modes

**Stranger** - Confirms that a batch is purely one denomination.

**Mixed** - The value of a batch of one or more denominations is totaled.

**Count** - The simple count of the number of notes in a batch is totaled.

#### Bright Display

Illuminated display is easy to see under all conditions.

#### Positive-Action Keys

Sized, shaped and positioned for maximum efficiency, tactile response keys are operator-preferred over small and fatiguing membrane keys.

#### Adjustable Strap (Batch) Limits

Select batch limit to match processing needs.

#### Three Levels of Memory

Keeps separate totals for Batches, Day Totals and Strap (Batch) Limits. All are maintained during brownouts and power failures.

#### Unit/Value Display

Totals can be shown as values or units.

#### Add Function

For cumulative counting when desired.

#### Communications

Activates ports for one or two devices including computers, printers, JetSort® coin sorters and other devices.

\* Specifications provided throughout this document are approximate and subject to change without notice.



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