

# ETV330/515

## High Speed Sheeter



SPECIFICATIONS	METRIC	IMPERIAL
Max. web width	330 or 515 mm	13 or 20.3"
Min. web width	30 mm	1.18"
Max. sheet length	10 m	33 ft
Min. sheet length	10 mm	0.4"
Cutting accuracy approx.	± 0,15 mm	± 0.006"
Max. web speed	30 m/min	98 ft/min
Max. speed in sheets	14 000 sheets/hour	
Max. unwind diameter (internal)	800 mm	31.5"
Core diameter	76,2 or 152,4 mm	3 or 6"
Max. roll weight, unwinding	150 kg	331 lb
Power / Air	200 - 240V+N+PE, 13A, 6 bar	
<b>Dimensions ETV330 (WxDxH)</b>	2,1x0,95x1,5 m	6.9x3.2x5.0 ft
<b>Dimensions ETV515 (WxDxH)</b>	2,1x1,15x1,5 m	6.9x3.7x5.0 ft

Roll to sheet guillotine cutter suitable for cutting labels and heavy materials. In-line and off-line operation. Built-in register control. A touch screen that allows for easy handling operates the sheeter. Cutting according to length, a number of labels or print marks. It features a conveyor belt with stack and total counter.

The web speed is limited to max. 30 m/minute and max. 14.000 sheets/hour and varies consequently according to the selected cutting length. The speed is typically 3.000 – 10.000 sheets/hour, subject to the job.

- Touch display setting of label quantity per sheet and other job information
- Cutting operations according to one of the following criteria:
  - Label intervals by photocell
  - Length measured by an encoder (1/10mm interval)
  - Print mark by a print mark read or capacitive sensor ("clear on clear"), optional.
- Unwind mandrel with a separate motor
- Conveyor belt with the setting of sheets per stack and the total number
- Automatic register control adjusts for changes in the sheeter speed
- Warning (and stop) when the unwinder is nearly empty
- Automatic stop in case of unintentional operation of the unwind section
- "Window detector" allowing for cutting jobs without register mark and for stop of the sheeter in case of missing label or matrix faults (1 lane)
- Suspension of cutting while unusable paper runs through the sheeter
- Switch-over from 1/10mm to 1/100inches when cutting by length
- When the sheeter is switched off, all settings are preserved (battery backup)
- Switch-over to inline operation (optional equipment)

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