

ETV330E/515E

Sheeter



ETV330E/515E

One of the most versatile sheeters available on the market



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ETV330E/515E

Description:

The sheeter is operated by a touch display and available for web widths of 330 mm (~13.0") or 515 mm (~20.3"). The sheeting is done by a guillotine cutter which is also suitable for cutting heavy materials. The sheeter easily adjusts to cutting by label gaps, length or print marks with a resolution of 0.1 mm (~0.004") and an approximate accuracy of +/- < 0.15 mm. The machine can be supplied with rotating length slitting.

Specifications:

- Touch display for setting number of labels per sheet and other job information.
- Unwind air expanding shaft with separate motor.
- Conveyor belt with setting of sheets per stack and total number of sheets.
- Automatic register control adjusts for changes in the web speed.
- When the sheeter is switched off, all settings are preserved (battery backup).
- Inline operation possible with extra sensor (optional equipment).

Technical specifications

Cutting accuracy approx.	+/- 0,15 mm (~0.006")
Max. web width	330/515 mm (~13.0"/20.3")
Min. web width	30 mm (~1.8")
Max. sheet length	9999 mm (~393.7")
Min. sheet length	10 mm (~0.4")
Unwind air expanding shaft diameter	76 – 150 mm (~3 – 6")
Max. unwind diameter (unwind section)	800 mm (~31.5")
Max. roll weight, unwinding	150 kg (~331 lb)
Max. web speed	30 m/min

The web speed is limited by max. 30 m/min and 14,000 sheets/h and varies consequently according to the selected cutting length. The speed is typically 3,000 – 10,000 sheets/h, subject to the job.

Dimensions

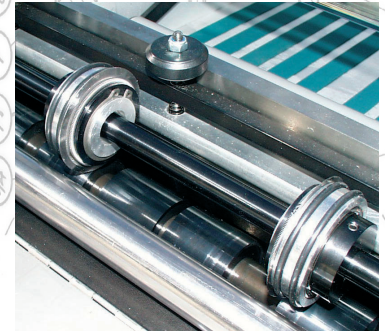
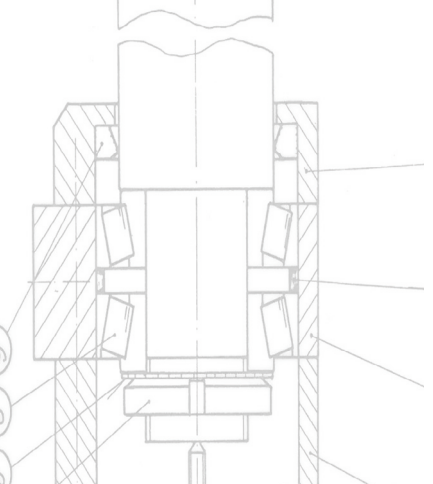
ETV330E (L x W x H)	800 x 930 x 1470 mm (~31.5x36.6x57.9")
ETV515E (L x W x H)	800 x 1120 x 1470 mm (~31.5x44.1x57.9")
incl. conveyor table (L x W x H)	1820 x 930 / 1120 x 1470mm (~71.7 x 36.6 / 44.1 x 57.9")
Weight ETV330E	215 kg (~474 lb)
Weight ETV515E	265 kg (~584 lb)

Optional

- Print mark reader for cutting by print marks.
- Capacitive sensor ("clear on clear").
- Length slitting knives (rotary top and bottom cutter), max. 6 knives. (Also for retrofitting).
- Separate unwind section, max. roll diameter 1000 mm (~39.4").



Easy to use touch screen



Rotating length slitting



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Grafisk Maskinfabrik A/S

Bregnerødvej 92
3640 Birkerød - Denmark

Phone: +45 45 81 23 00
Fax: +45 45 81 99 56
Email: gm@gm.dk
Web: www.gm.dk