



Grafisk Maskinfabrik

ETV330C/515C

Sheeter



ETV330C/515C

One of the most versatile sheeters available on the market.

ETV330C/515C

Description:

The sheeter is operated by a touch display and available for the web widths 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 interval, 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 a rotating length slitting.

Specifications:

- Touch display setting of label quantity per sheet and other job information.
- Unwind mandrel with separate motor.
- Conveyor belt with setting of sheets per stack and total number.
- Automatic register control adjusts for changes in the sheeter speed.
- When the sheeter is switched off, all settings are preserved (battery backup).
- Switch-over to inline operation (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 mandrel diameter (sleeves)	40 – 180 mm (~1.6 – 7.1")
Max. unwind diameter (internal unwind section)	800 mm (~31.5")
Max. roll weight, unwinding	150 kg (~331)
Max. web speed	30 m/min

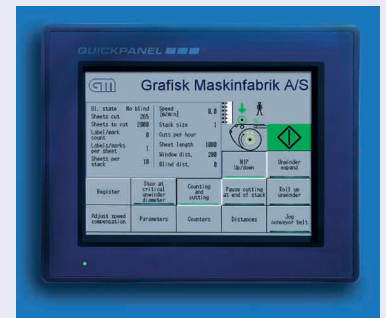
The web speed is limited by max. 30 mtr/minute and max. 14,000 sheets/hour and varies consequently according to the selected cutting length. The speed is typically 3,000 – 10,000 sheets/hour, subject to the job.

Dimensions:

ETV330C (L x W x H)	800x930 x 1470mm(~31.5x36.6x57.9")
ETV515C (L x W x H)	800x1120x1470mm(~31.5x44.1x57.9")
incl. conveyor table(L x W x H)	1820x930/1120x1470mm(~71.7x36.6/44.1x57.9")
Weight ETV330C	215 kg(~474 lb)
Weight ETV515C	265 kg(~584 lb)

Optional equipment:

- Print mark reader for cutting by print marks.
- Capacitive sensor ("clear on clear").
- Length slitting knives (fixed), including holders (razor blade type, max. 2 knives).
- 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 colored touch screen



Rotating length slitting

Grafisk Maskinfabrik A/S

Bregnerødvej 92 DK-3460 Birkerød, Denmark
Phone: +45 45 81 23 00 Fax: +45 45 81 99 56
Website: www.gm.dk e-mail: gm@gm.dk

