

# ISH 500

## Sheeter



### ISH 500 Sheeter

- ▶ electronic control
- ▶ TOUCH-SCREEN setting for parameter and operating
- ▶ processes transparent materials
- ▶ processes printed and blank materials
- ▶ optical sensor register control
- ▶ preset counter
- ▶ sheet conveyor belt with signal for larger gap to separate counted amounts
- ▶ integrated unwind with magnetic powder brake controlled by ultrasonic sensor
- ▶ 76 mm air shaft
- ▶ driven infeed roller
- ▶ servo controlled loop
- ▶ Roll end sensor
- ▶ Infeed with pneumatic pressure rollers
- ▶ vacuum web tension (vacuum pump integrated)
- ▶ Sheet conveyor 1500 mm long
- ▶ Antistatic-Unit near knife (OPTION)
- ▶ Antistatic-Unit at conveyor (OPTION)
- ▶ razor blade slitting unit (OPTION)
- ▶ shear knife slitting unit (OPTION)

### Technical Data

loop controlled unwind speed

Roll diameter 700mm max.

web width 500 mm

cutting length 30 mm min.  
1000 mm max.  
variable programmable

speed 200 cut/min  
(depending on material and cutting-length)

SKIP Funktion

cut out possible

power supply: 220 Volt 3 Ph.

suitable for

- ▶ self adhesive labels
- ▶ film
- ▶ foil
- ▶ pastic laminates
- ▶ paper
- ▶ board
- ▶ nonwoven fabrics