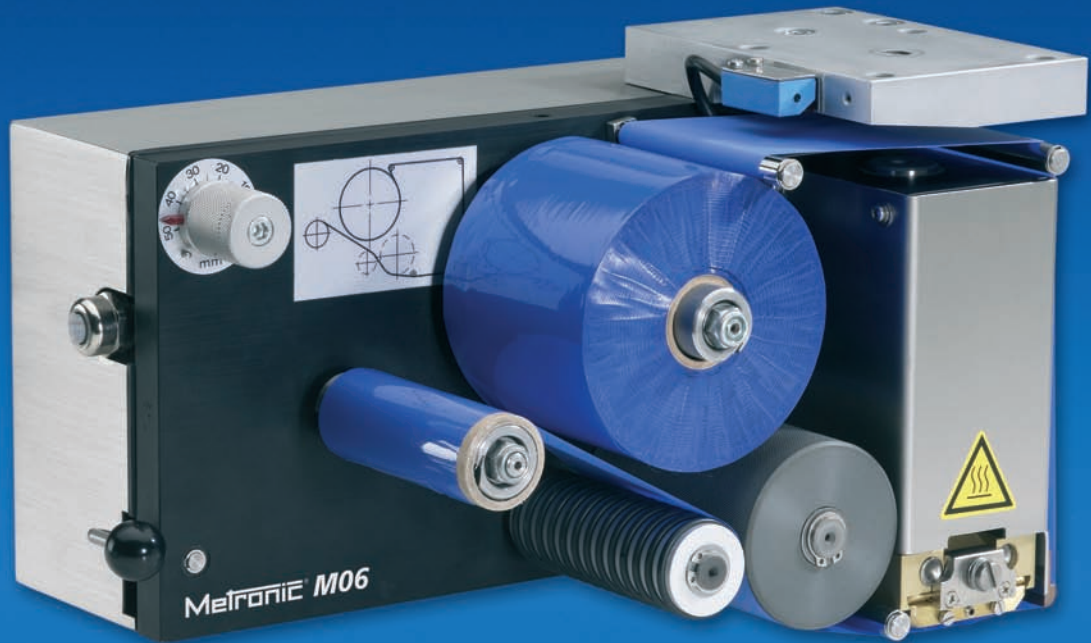


# M06 Hot stamping unit



- 120 Printed sheets/minute
- Print area 50 x 80 mm
- Low color film consumption
- High stamping force
- Extremely quiet running
- Compact design

The maintenance-free, user-friendly high-performance M06 hot stamping unit is particularly suitable for large-area prints due to its high printing force and large print area. The system is also used in applying scratch-off areas covering a maximum area of 400 mm<sup>2</sup>.

The M06 can print onto a wide range of materials, such as paper, cardboard, plastic, film, leather, ABS, PVC cards etc.

## Design features

- Ideal ratio of print area to printing force
- Operates purely using electrical power (no pneumatic connections necessary)
- Printing block securing device
- Foil end monitor
- Numerator design

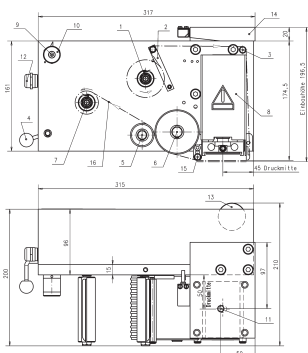
## Options/Accessories

- Print types, numerators and individual printing blocks
- Color films – matched to the device and the material

## Technical data

Dimensions:	315 x 210 x 174 mm, L x B x H
Weight of device:	14.5 kg
Print area:	up to 50 x 80 mm
Output:	up to 120 printed sheets/minute, depending on the material and the print area
Color film length:	max. 305 m, ø 110 mm
Film advance:	2 - 50 mm, infinitely adjustable
Printing force:	approx. 3000 N
Drive type:	electrical engine
Electrical connections:	230 V (115 V) - 5 % to + 10 %, 50 / 60 Hz, 660 VA
Protection class:	Control unit: Protection class I, degree of protection IP 20 Unit: Protection class I, degree of protection IP 20
Temperature:	343 - 473 K (70° - 200° C), infinitely adjustable
Print time:	30 - 750 ms, infinitely adjustable

Subject to technical modifications



- 1 Take-off spool
- 2 Compensation oscillating crank
- 3 Roller
- 4 Lever
- 5 Pressure roller
- 6 Transport roller
- 7 Take-up spool
- 8 Print head
- 9 Advance lock screw
- 10 Advance adjustment element
- 11 M10 unit holder
- 12 Electrical connection
- 13 Impression adjustment
- 14 Unit holder
- 15 Deflection pulley
- 16 Hot stamping foil 305 m (ø 110 mm)

