

Strapping machine TM 01

**SCHNEIDER
OZGA oHG**

Mechanical engineering



The fully automatic strapping machine TM 01 convinces by maintenance free direct drives and simple operation.

- Strap capacity up to 30 single straps and 15 parallel straps per minute
- Strap width from 5 to 12 mm
- Bundle size W x H max. 600 x 500 mm

**Suitable for operation with bundles of
newspapers, magazines and
commercial printers.**

Schneider u. Ozga oHG
Maschinen- u. Anlagenbau
Am Bahnhof 3
95463 D-Bindlach

Tel: 0049 9208 668 0
Fax: 0049 9208 717
e-mail:
Schneider.Ozga@t-online.de
www.Schneider-Ozga.de

Strappers
Dobbies and accessories
Special machines
Container and steel construction
Sheet metals

TECHNICAL DATA

Capacity

up to 30 single straps/min
up to 15 parallel straps/min

Bundle size

Width:	max.	600 mm (23.6")
	min.	80 mm (3.2")
Height:	max. (without bundle press)	500 mm (19.7")
	max. (with bundle press)	400 mm (15.7")
	min.	5 mm (0.2")

Strapping material

Polypropylene (PP- strap)

Width: 5-12 mm thickness: min. 0,35-0,70 mm (0.14-0.28")

Seal method

thermal welding seal

Dimensions of the strapping coil

core diameter:	200/228 mm (7.9"/9")
outside diameter:	app. 450 mm (17.7")
width:	165-210 mm (6.5-8.3")

Electrical supply

230 V, 1 phase, 50 Hz or 115V, 1 phase, 60 Hz

Consumption

1.1 kW at 230V

Tension

max. 200 N

Weight

app. 255 kg (with bundle press)

BASIC EQUIPMENT

- Automatic strap feeding
- Colour RAL 5007 (brilliant blue)
- Connections for tail back in and tail back out with a plug
- Conveyor belts speed infinitely variable
- Infinitely adjustment of the strap tension
- Maintenance free direct drives
- Motors without mechanical clutch or brake
- PLC control (Mitsubishi) with malfunction
- Short pre-heating time
- Strap control
- Strap counter
- Suction
- Touch screen, lockable with free programmable code

SPECIAL EQUIPMENT (extra charge)

- Additional Start- / Stop- and Emergency Stop button at the switchboard cabinet
- Air gun with spiral hose
- Automatic tension
- Bundle press with single press bar
- Cable numbering
- Conveyor belts speed infinitely variable by the touch screen
- Height scanning for the bundles
- Light at the inside of the machine
- Machine with wheels and castors
- Power supply without neutral wire
- Special colour
- Spool detection
- Stop bars

SPECIAL EQUIPMENT (without extra charge)

- opposite hand

Dimensions

