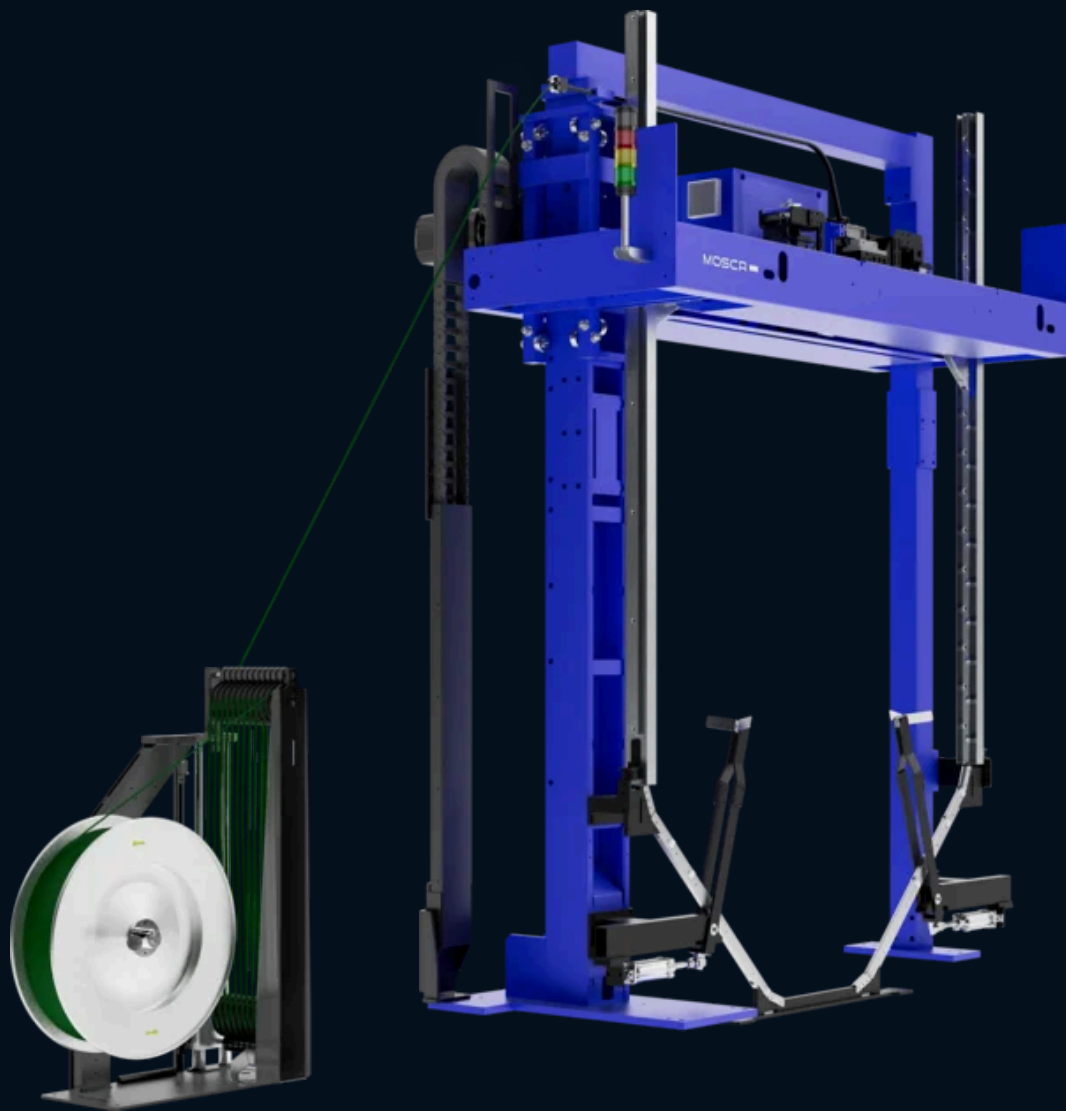


KOV-777-C

REVOLUTIONIZE YOUR END-OF-LINE
[PACKAGING]
PERFORMANCE



KOV-111-C

FULLY AUTOMATIC STRAPPING SOLUTION FOR PAPER ROLLS

The KOV-111-C is a fully automatic strapping machine designed specifically for the safe and precise strapping of paper rolls. It can handle a wide range of roll sizes and can be flexibly integrated into existing conveyor systems.

The overhead SoniXs ensures reliable strapping results, while two strap holders position the Strap. The specially adapted underfeed channel also allows for optimal integration into existing conveyor systems. The KOV-111-C thus offers a robust, efficient, and reliable solution for the fully automatic strapping of paper rolls.

KEY BENEFITS



Fully automatic pallet packing press



SoniXs| Overhead strapping unit



Suitable for PET

NONSTOP RESPONSIBLE
NONSTOP RELIABLE
NONSTOP INTELLIGENT
NONSTOP PROGRESSIVE

MACHINE DESCRIPTION

Specialized for paper rolls [version: "C" = coil]

Overhead strapping unit model SoniXs

Automatic height detection of the pallet to package height

Optimum accessibility

Electrically driven attachment plate with geared brake motor

Plastic strap dispenser

Siemens PLC system with touch panel

OPTIONS

BSG 4 strap welding unit

Mounting rails

3-part signal light incl. end of line pre-scan

Air conditioner

Belt tension equalization

Belt flap opener with package height detection

Service Locking Device

Permanent lubrication of bearings and pinions

TECHNICAL DATA

Performance

Approx. 12 s (depending on the diffuser height and width)

Diffuser width

1,800 mm
2,000 mm

Strapping Material

PP: Width: 12 mm
Thickness: 0.80 mm
PET: Width: 9.50 mm - 12.50 mm
Thickness: 0.54 mm - 0.66 mm

Electrics

Mains voltage: 400 V, 50 Hz, 3L+N+PE (other mains voltages available on request)
Power consumption: 3 kVA (depending on configuration)

Belt tension

From 250 N to 2,500 N (infinitely adjustable)

Control system

Siemens PLC system

Strap coil dispenser

Core diameter: 406 mm

Weight

1,200 kg (without options)

