SONIXS MS-6

REVOLUTIONIZE YOUR END-OF-LINE
[PACKAGING]
PERFORMANCE



SONIXS MS-6

AUTOMATIC STRAPPING MACHINE WITH SIDE SEALING UNIT

The SoniXs MS-6 by its side-mounted unit. This protects the unit from falling particles such as dust and dirt—thereby preventing downtime caused by contamination.

The side-mounted design also allows for low lift heights and flexible positioning of the uncoiler. Optionally, the side-mounted unit is also available with an automatic double unroller for virtually uninterrupted operation. Thanks to a wide selection of frame sizes and tape widths, PP with widths ranging from 5 to 15 millimeters and PETstrips with widths between 9 and 15 millimeters can be used as needed.

KEY BENEFITS

- Automatic strapping machine
- SoniXs| Standard-6
- Suitable for PP and PET
- Lateral unit position

NONSTOP RESPONSIBLE
NONSTOP RELIABLE
NONSTOP INTELLIGENT
NONSTOP PROGRESSIVE

MACHINE DESCRIPTION

SoniXs ultrasonic sealing system the Standard-6 model

Integration into any processing line possible

Optimum accessibility and tool-free disassembly of belt path components

Dispenser can be mounted variably

Hinged stainless steel table

Strap tension adjustable Strap tension the control panel

Simple machine operation via digital display in the control panel

Manual strapping release via push button in the control panel

Infinitely variable rotating control panel (0 - 180°) for versatile machine operation

4 swivel castors, all lockable

Extremely low energy consumption

CE Marking, including Declaration of Conformity

OPTIONS

Manual strapping release via flexible foot switch

Pneumatic hold-down device

Pneumatic side pusher

Strapping unit for low products

Automatic belt tension adjustment via package height query

Signal light (LED)

Preliminary end-of-band query with signal to the control unit

Signal exchange via 16-pin contact socket

Fully automatic reel change due to double dispenser

Center rolls

Special funding levels

TECHNICAL DATA

Performance
Up to 52 strappings/min with a frame size of 550 x 500 mm

Strapping Material

PP :	Width: 5 mm - 15 mm Thickness: 0.40 mm - 0.90 mm
PET :	Width: 9.50 mm – 15 mm Thickness: 0.54 mm – 0.66 mm

Electrics

Mains voltage:	100 - 240 V, 50/60 Hz, 1L+N+PE (other mains voltages available on request)
Power consumption:	0.2 kW

Frame sizes

Width x height:	450 mm x 400 mm 550 mm x 500 mm 650 mm x 600 mm 900 mm x 600 mm 900 mm x 1,400 mm 900 mm x 1,800 mm 1,300 mm x 600 mm 1,300 mm x 1,000 mm 1,300 mm x 1,400 mm 1,300 mm x 1,800 mm 1,300 mm x 2,200 mm 1,650 mm x 600 mm 1,650 mm x 1,800 mm

Conveyor technology

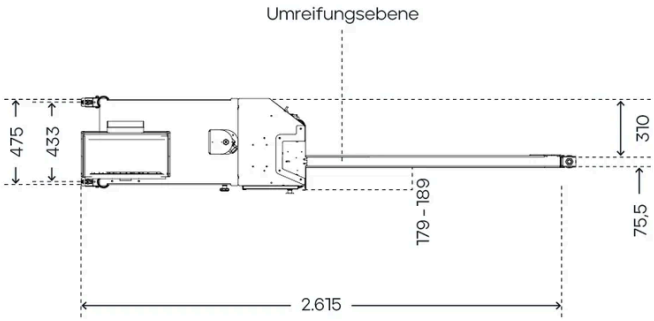
Height:	From 310 mm to 560 mm

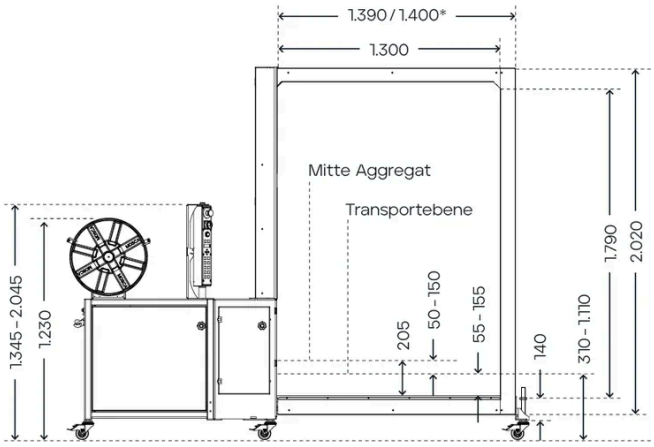
Strap coil dispenser

Core diameter:	200 mm (optional 406 mm for PET)
Core length:	190 mm (optional 150 mm for PET)

Weight
From 205 kg to 300 kg (without options)

TECHNICAL DRAWINGS





*Maß bei 15 mm Bandweg