SONIXS UATRI-2 XT

REVOLUTIONIZE YOUR END-OF-LINE
[PACKAGING]
PERFORMANCE



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Subject to change 11/2026

SONIXS UATRI-2 XT

FULLY AUTOMATIC INLINE CORRUGATED CARDBOARD STRAPPING MACHINE

The SoniXs UATRI-2 XT wraps corrugated cardboard stacks fully automatically and efficiently along the corrugation. Using its six-sided product inspection system, it precisely aligns packages for wrapping and subsequent palletizing. The integrated SoniXsunit ensures low energy consumption when sealing the straps and minimizes the fire hazard associated with highly flammable corrugated cardboard products.

The BSG 2 automatic band-welding machine and the optional interface for unattended form adjustment enablenearly uninterrupted production.

KEY BENEFITS

- Fully automatic inline strapping machine
- SoniXs
- Energy-efficient electric drives
- Suitable for PP

NONSTOP RESPONSIBLE
NONSTOP RELIABLE
NONSTOP INTELLIGENT
NONSTOP PROGRESSIVE

MACHINE DESCRIPTION

All strapping takes place along the “Inline” shaft

SoniXs with ultrasonic welding system

Automatic format setting by scanning the first package (teach-in)

6-sided electromechanical package alignment

Potential-free contacts to upstream and downstream machines

Siemens PLC system with touch panel

Stand-by function

Lateral motorized adjustment unit

Automatic format setting through selectable recipes

unit removal device

OPTIONS

Second strapping unit (both units can be moved)

Data interface for unattended format setting

Inlet and/or Outlet Roller Conveyor

QA system for automatic ejection of faulty parcel stacks

Air conditioning unit for switch cabinet

Automatic Strip Welding (BSG 2 + Additional Spool)

CE Marking, including Declaration of Conformity

Protective grille on inlet and outlet side

Special funding levels

TECHNICAL DATA

Performance
Up to 30 single strappings/min
Up to 30 parallel strappings/min with 2 heads
(depending on the machine version)

Conveyor technology
Height: From 800 mm to 980 mm

Strapping Material
PP : Width: 5 mm – 12 mm
Thickness: 0.35 mm – 0.55 mm

Electrics
Mains voltage: 400 V, 50/60 Hz, 3L+N+PE (other mains voltages available on request)
Power consumption: 3.2 kVA (depending on configuration)

Size specifications (in mm)

	Length	Width	Height
Minimum package size	190	170 (single strapping)	40
Max. package size	1.600	1,300/1,600/2,000	350

(without a package aligner at the rear)

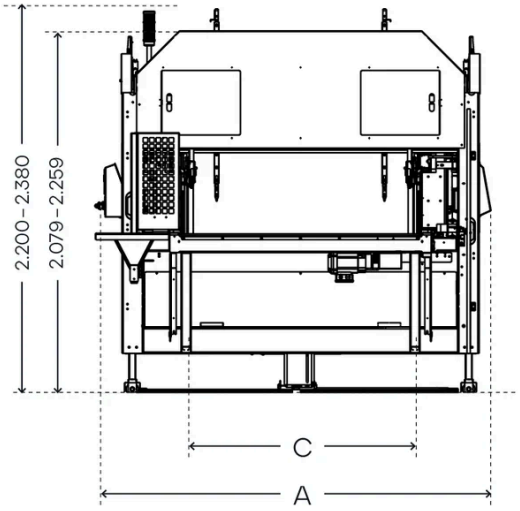
Passage width
1,300 mm
1,600 mm
2,000 mm

Control system
Siemens PLC system

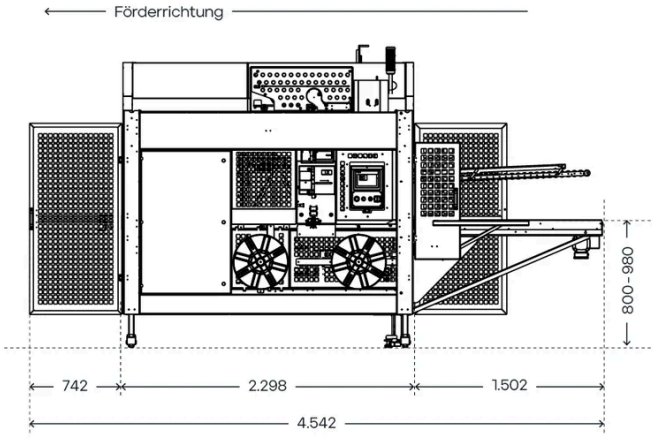
Strap coil dispenser
Core diameter: 200 mm
Core length: 190 mm

Weight
1,800 kg (with a Passage width 1,300 mm, without options)
2,100 kg (with a Passage width 1,600 mm, without options)
2,500 kg (with a Passage width 2,000 mm, without options)

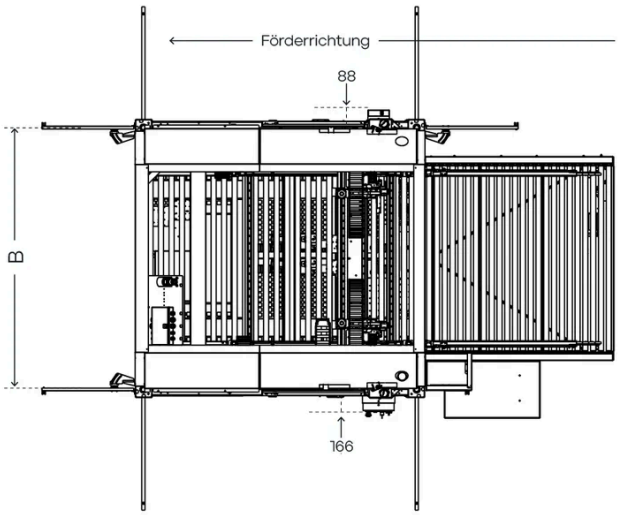
TECHNICAL DRAWINGS



	1.300	1.600	2.000
A	2.447	2.747	3.147
B	2.210	2.510	2.910
C	1.468	1.768	2.168



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