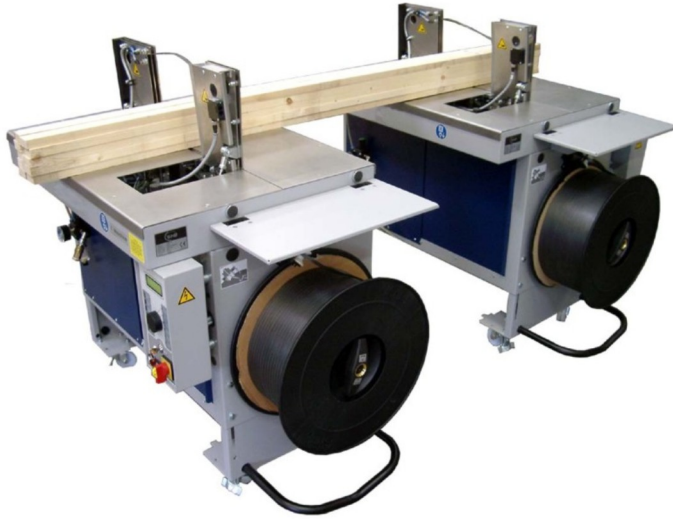


The inline strapping machine for long products - patented

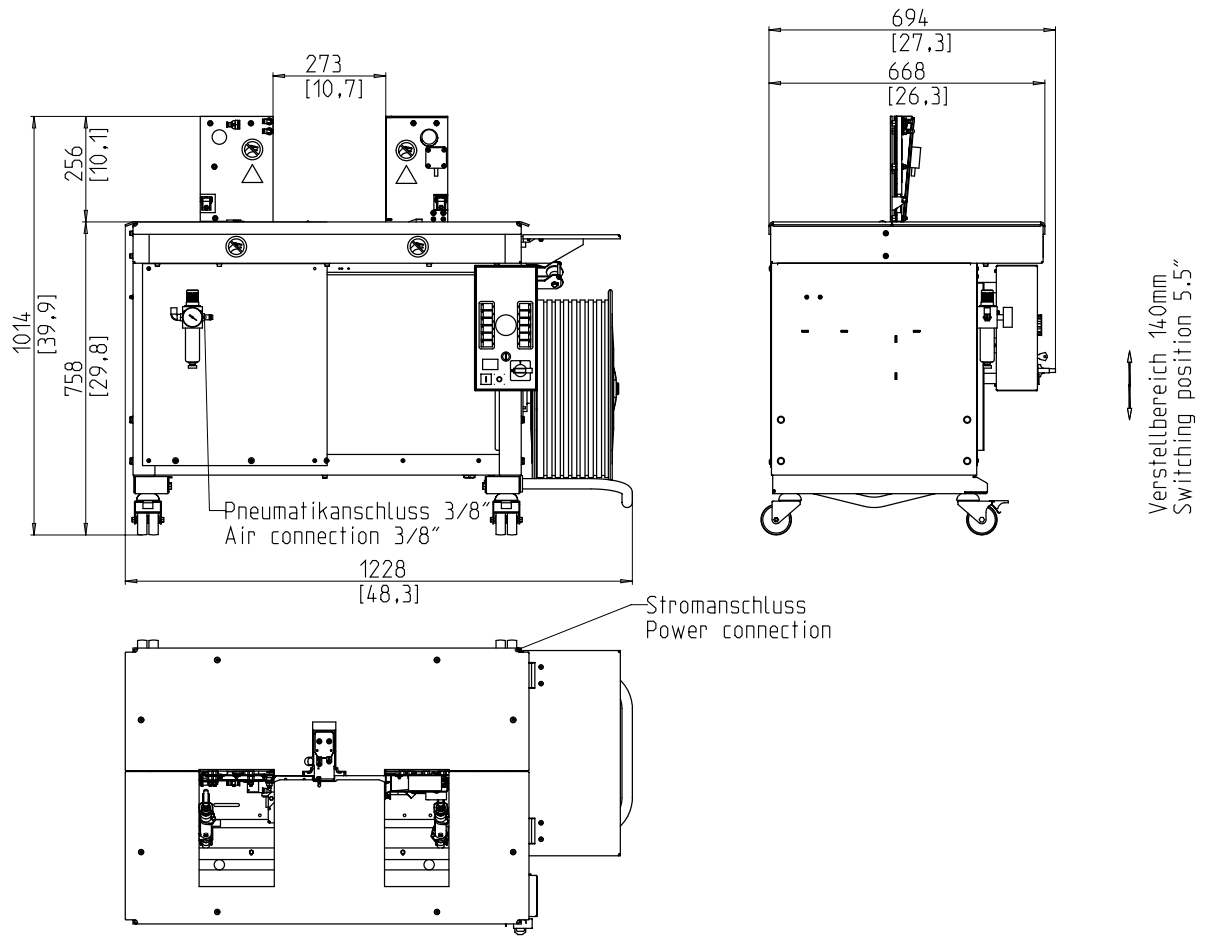


- High capacity
- Highest rate of availability
- 9 or 12 mm strap
- plusAir technology

EQUIPMENT:

- Hinged strap guides
- Fume dissipation
- Automatic strap threading
- Strap end detection system with automatic discharge of remaining strap
- Strap cutter
- JOG-DIAL operation terminal
- Machine movable
- PLC control
- Electrical coil brake
- Table height steplessly adjustable
- Many specific options available, easily configurable

SMB Si1



TECHNICAL SPECIFICATION:

CAPACITY:

Single strap, bundles/minute up to: 24

BUNDLES:

Width in mm: 65 - 260
 Height in mm: 10 - 185
 Weight in kg: max. 35

STRAP TENSION:

Steplessly adjustable
 Tension at bundle in N: max. 490
 Tension path in mm: max. 150

STRAPPING MATERIAL:

Polypropylene DIN EN 13 394
 Width in mm: 9
 Optional: strap width in mm: 12
 Thickness in mm: 0,55 - 0,6

SEALING METHOD:

Heat seal. Tensile strength of welded joint is approx. 80% of the breaking strength of the strap

STRAP COIL:

Core ID in mm: 200
 Core OD in mm: 420
 Width in mm: 190 (160,180,200)

POWER SUPPLY:

230V, 50/60Hz, connectable to 100V - 120V; 200V - 240V, Maximum fusing 16A (B-character)

POWER CONSUMPTION:

Power consumption in kW approx.: 1

PNEUMATICS:

Operating pressure in bar: 6
 Air consumption per cycle in l (free air): 1

WEIGHT:

Total weight approx. in kg: 220

OPERATING CONDITIONS:

Temperature range in °C [°F]: +10 [50] - +40 [104]



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