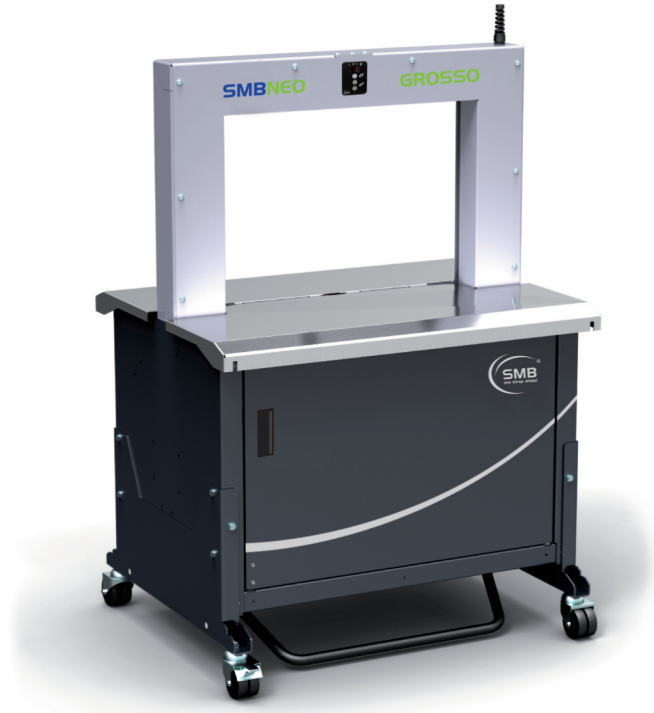


The NEW GROSSO CLASS for Automatic strapping machines

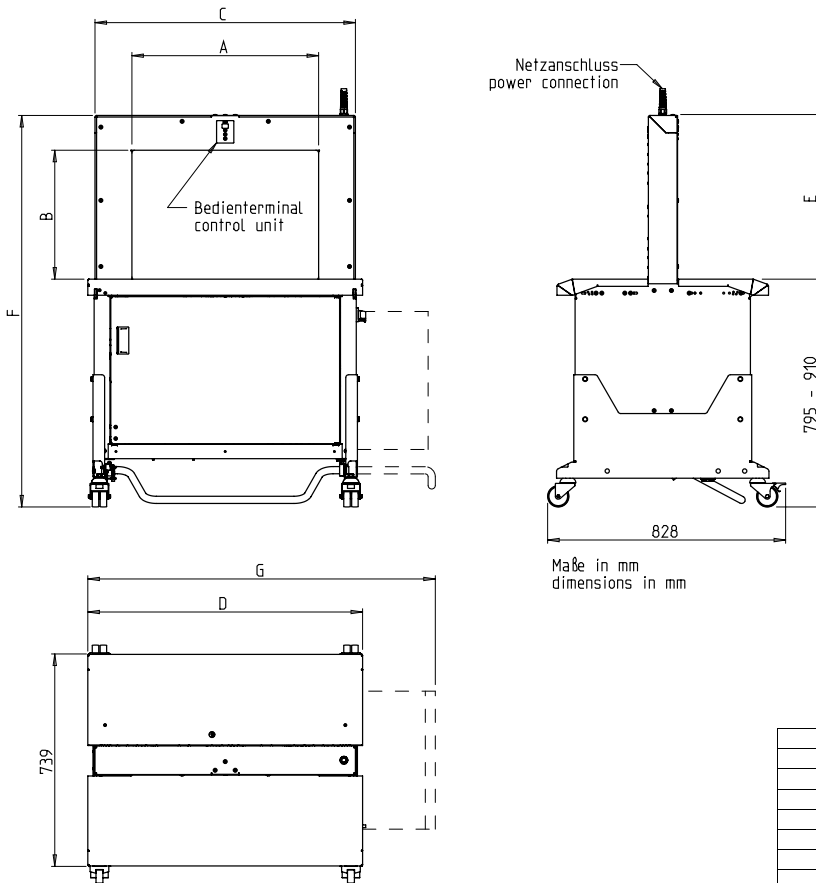


- User-friendly and intuitive
- Economical owing to highest availability
- Robust and extremely low maintenance
- Powerful
- **GROSSO Equipment**

EQUIPMENT:

- 60 cycles per minute, with High-Speed Kit (optional)
- ASLF 'Anti-Strap-Loss-Function' Constant strap control
- Automatic cycle start by tabletop sensor (optional)
- Automatic Strap feed
- Strap width 5 - 12 mm, either
- Strap end detection system with automatic discharge of remaining strap
- Coil holder inside (either externally)
- Operation Terminal with Soft-Button
- DAT 'Direct-Access-Technology'
- The exclusive eject function avoids strap jam
- Torque controlled strap tension, adjustable
- Single-Copy-Strap
- **Automatic-Strap-Tensioning**
- **Complete second operation side (second Operation-Terminal, second foot-bar)**
- Machine movable
- MFT 'Mono-Frame-Technology'
- Power connection top (either bottom)
- Table height steplessly adjustable
- Table top front hinged by 270 °, removable
- Wear-free, energy saving direct-drive-motors
- Low maintenance and low wear strap arch

SMB NEO GROSSO



Maße in mm
dimensions in mm

Arch Size		600 x 400	600 x 600
Order number		x28021	x28022
Total length	D	956	~ 956
Total length + Coil	G	1210	~ 1210
Total height	F	1365 - 1485	~1565-1685
Inner width (arch)	A	650	~ 650
Arch width	C	910	~ 910
Inner height (arch)	B	448	~ 648
Arch height	E	573	~ 773
max. bundle width		600	600
max. bundle height		400	600

TECHNICAL SPECIFICATION:

CAPACITY:

Single strap, bundles/minute up to: 55
Depending on arch size and tension force

BUNDLES:

Width in mm: 55
Min.: 55
Max. bundle width depending on arch size
Height in mm: 5
Min.: 5
Max. bundle height depending on arch size (see drawing)
Weight in kg: 30
Max.: 30

STRAP TENSION:

Adjustable with 10 steps
Automatic strap tensioning
Tension at bundle in N: 325
Max.: 325

STRAPPING MATERIAL:

Polypropylene DIN EN 13 394
Width in mm: 5 - 12
Thickness in mm: 0,4 - 0,65

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 - 228
Core OD in mm: 420
Width in mm: 160 - 190

POWER SUPPLY:

Wide Range Input 100-240V, 1 AC; 47 - 63 Hz
Maximum fusing 16A (B-character)
Protection Type: IP 22

POWER CONSUMPTION:

Total consumption approx. in kW: 0,25

WEIGHT:

Total weight approx. in kg: 175

OPERATING CONDITIONS:

Temperature range in °C [°F]: +5 [41] - +45 [113]



SMB SCHWEDE MASCHINENBAU GMBH
Markgrafenstraße 2 | D-95497 Goldkronach | Germany
Tel.: +49 (0) 9273 / 982-201 | Fax.: +49 (0) 9273 / 982-100
www.smb.biz | sales@smb.biz

