

The NEW CLASS for Automatic strapping machine

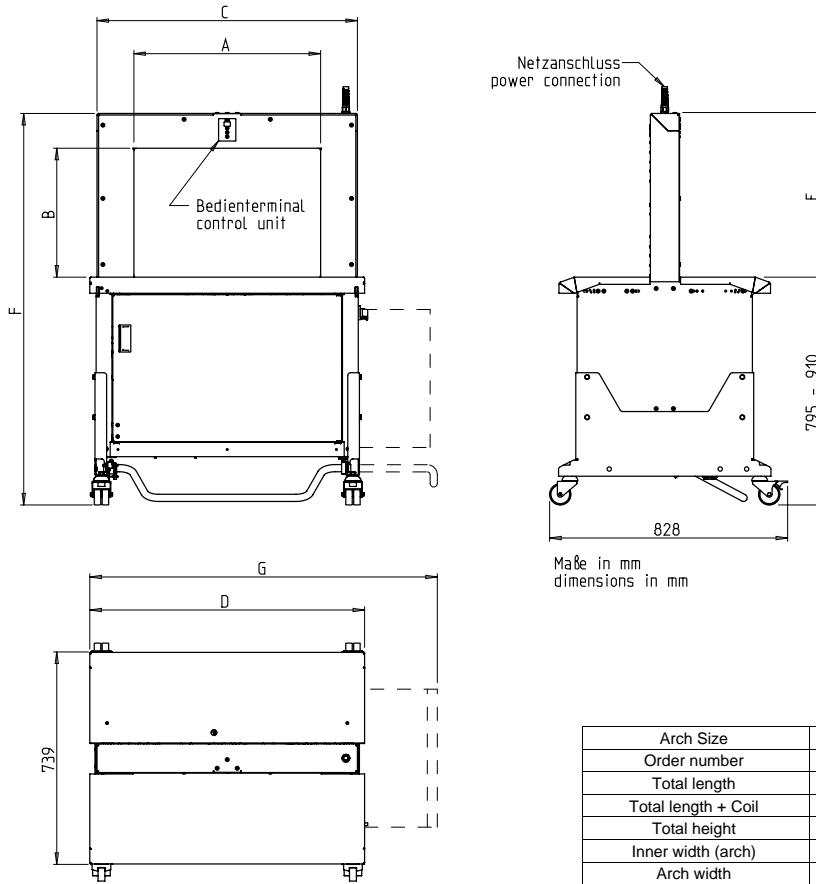


- User-friendly and intuitive
- Economical due to high availability
- Robust and extremely low maintenance
- Powerful
- Variable strap width

**EQUIPMENT:**

- Operation Terminal with Soft-Button
- DAT 'Direct-Access-Technology'
- MFT 'Mono-Frame-Technology'
- ASLF 'Anti-Strap-Loss-Function' Constant strap control
- The exclusive eject function avoids strap jam
- Wear-free Strap-frame by stainless steel guide
- Wear-free, energy saving direct-drive-motors
- Torque controlled strap tension, adjustable
- Table top front hinged by 270 °, removable
- Foot-bar at the operator side
- Machine movable
- Table height steplessly adjustable
- Strap end detection system with automatic discharge of remaining strap
- Automatic Strap feed
- For use with PP and PET strap
- Single-Copy-Strap
- Coil holder inside (either externally)
- Power connection top (either externally)
- 70 cycles per minute, with High-Speed Kit (optional)
- Automatic cycle start by tabletop sensor (optional)
- Automatic strap tensioning (optional)
- Strap width 5 - 12 mm

# SMBNEO



Maße in mm  
dimensions in mm

Arch Size		600 x 400	600 x 600	800 x 600	800 x 800
Order number		x28000	x28005	x28006	x28007
Total length	D	956	~ 956	~ 956	~ 956
Total length + Coil	G	1210	~ 1210	~ 1410	~ 1410
Total height	F	1365 - 1485	~1565-1685	~1565-1685	~1765-1885
Inner width (arch)	A	650	~ 650	~ 850	~ 850
Arch width	C	910	~ 910	~ 1110	~ 1110
Inner height (arch)	B	448	~ 648	~ 648	~ 848
Arch height	E	573	~ 773	~ 773	~ 973
max. bundle width		600	600	800	800
max. bundle height		400	600	600	800

## TECHNICAL SPECIFICATION:

### CAPACITY:

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

### BUNDLES:

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

### STRAP TENSION:

Adjustable with 10 steps  
Strap tension in N: max. 380

### STRAPPING MATERIAL:

PP and PET Strap 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 90 - 264 V, 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]



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