

strapex

SMG 25i/55i

Stainless steel high performance machine for plastic strapping

For the Food/Pharma Industry



SWISS  MADE



SMG 25i



SMG 55i

**Fast
Easy
Reliable
Safe
Economic**

SMG 25i/55i

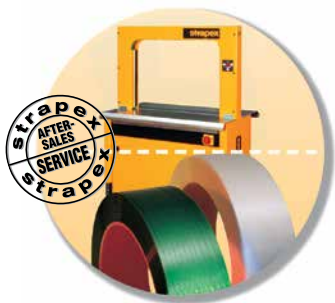
Cost effective, efficient

Easy operation

Highlights

Stainless steel construction	Highest surface quality for demanding environments, ideal for food and pharma industry.
High availability	Secure strap guide due to exclusive closed strap guide system. Easy to clean and maintain.
Flexible	For integration into conveyor systems or as a stand alone machine.
IP 56 protection	The machines are in compliance with the state of the art production requirements.

Strapex advantage



Machine, strap and after-sales service as a total package



Quick coil change, automatic strap threading



Easily accessible



Various options
Adaptable to different operating conditions and requirements



Strap for cost effective strapping
Use of thin PP strap



SMG 25i
As stand alone machine or with roller table for integration into conveyor systems



SMG 55i
With driven belt conveyor for integration into fully automatic lines

Technical data

Weight	SMG 25i: from 200 kg (440 lbs) SMG 55i: from 280 kg (617 lbs)
Max. package weight	35 kg (110 lbs)
Arch size	650 x 500 mm (25.5" x 19.7")
Min. dimension of package (WxH)	100 x 20 mm / (3.9" x 0.8")
Strap tension	40–450 N
Emission sound pressure level	79 dB (A)
Sealing	High efficiency heat seal
Voltage	Single phase AC 230 V / 50 Hz, 1PNE and 115 V / 60 Hz, 1PNE Tolerance -15%/+20%
Performance at 230 VAC	
Stand-By SMG 25i	50 VA, 0.3 A, 20 var, Powerfactor 0.82
Operation SMG 25i	370 VA, 2.2 A, 60 var, Powerfactor 0.77
Performance at 230 VAC	
Stand-By SMG 55i	50 VA, 0.3 A, 30 var, Powerfactor 0.53
Operation SMG 55i	480 VA, 2.4 A, 110 var, Powerfactor 0.95
IP 56 protection	DIN 60529
Plastic strap	
Strap quality	Polypropylene (PP)
Strap width	9–12 mm
Strap thickness	0.40–0.60 mm (0.017"–0.025")
Strap coil	inside-Ø 200 mm (7.8") outside-Ø 430 mm (16.8")

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