

**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

<b>Stainless steel construction</b>	Highest surface quality for demanding environments, ideal for food and pharma industry.
<b>High availability</b>	Secure strap guide due to exclusive closed strap guide system. Easy to clean and maintain.
<b>Flexible</b>	For integration into conveyor systems or as a stand alone machine.
<b>IP 56 protection</b>	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
<b>Plastic strap</b>	
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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