



AUDION ELEKTRO

Product Specifications

Code: AMAPS 100-2

Revisie: 00

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Auteur: AM

AMAPS 100-2 TRAY SEALER

Opmerkingen:

Codes:

Article code	AMAPS 100-2	
Product name	TRAY SEALER	
Carton code		
EAN code		

General:

Dimensions Gross: L x W x H (mm)	n.a.	incl. Packaging
Dimensions Net: L x W x H (mm)	810 mm x 785 mm x 1350 mm // (with drawer out: 1250 mm x 785 mm x 1350 mm)	excl. Packaging
weight Gross (Kg)	n.a.	incl. Packaging
weight Net (Kg)	appr. 245 Kg	excl. Packaging
Colour (RAL)	Stainless Steel	

Operation:

General (manually/pedal/software operated)	manually operated	
Min. education operator	less educated	
Min. education Maintenance personel	secondary educated	
personal protective equipment	none	

Operational specifications:

Max. capacity (packaging p/min.)	none	
Min./max. environment temperature (°C)	+5 - +40 gr.Celsius	
Min./max. humidity (%)	30% . . . 95% rel. (without condensing)	
Maximum altitude	max. 2000 m. above sea level	
fixation	on working table	
Explosion safety	Do not use in explosive environment	
Ventilation	Use in well ventilated area	

Packaging specifications:

Film	MAP film on a Rol	
Material	Rol / Tray / Cup	
Max. film roll dimensions (mm)	Round 245mm	
Max. film width (mm)	320 mm	
Min./max. film thickness (µm)		
Min./max. tray sizes (mm)	max. tray size 370 mm x 270 mm // max. tray depth 130 mm	
Min./max. flap length (mm)		
Min./max. weight of product (Kg)		

Seal specifications:

Type	Continus Heatseal	
Min./max. seal width (mm)	2 - 8 mm	
Sealing wire /bar model	Heat Seal Unit	
Cutting system	Contour Knife System	

Elektrical specifications:

Supply Voltage (Volt)	230 V +/- 10%	
Frequency supply voltage (Herz)	50/60 Hz	
Number of Phases	1 Phase	
Rated Power (Watt)	n.a.	
Maximum Power (Watt)	2700 VA	
Standby Power (Watt)	n.a.	
Fuses	B10(A)	
Connection requirements	Wall socket fused 16 Amp. Max.	
Protective earth	Earthed	

Gas Connection

Minimal supply pressure (Bar)	n.a.	
Maximum supply pressure (Bar)	max. 5 Bar / 500 kpa	
Connection Size	R 1/4"	

Pneumatic specifications:

Maximum supply pressure (Bar) / (N/m2)	max. 10 Bar / 1 MPa	
Minimal supply pressure (Bar) / (N/m2)	min. 6 Bar / 600 Kpa (4 Bar depending on sealtype)	
Nominal Operating Pressure (Bar) / (N/m2)	6 Bar / 600 Kpa (by regulator)	
Air consumption (nL/min.)	200 - 500 nL/min.	
recommended compressor	n.a.	
Min/max air temperature (°C)	n.a.	
Air hose connection (mm)	n.a.	
Required air lubrication	no lubrication required or ISO 8573-1 Class 343	
Air quality	ISO 8573-1 Class 343	

Normen:

IP rating	IP54	
Low Voltage Directive	2014/35/EU	
EMC Directive	2014/30/EU	
Standards (ISO/IEC/EN/NEN)	EN-ISO 12100	

Accessories:

Included Parts:	Manual	
Options		
Accessories		