

# COMET 500

COMET 500, 230V/2300W, steel 60x50mm test channel, CEE 3/16  
Article 170.563



**To the product item**

## Technical data

Article	170.563	
Voltage	230 V	
Frequency	50/60 Hz	
Power	2300 W	
Temperature	80-460 °C	176-860 °F
Speed	0.8-8 m/min	2.62-26.24 ft/min
Welding Technology	Hot wedge	
Hot wedge length	60 mm	2.36 in
Hot wedge width	50 mm	1.96 in
Hot wedge material	Stainless steel	
Max. overlap	125 mm	4.92 in
Max. welding pressure	1000 N	224.8 lbf
Weld seam width	2 x 15 mm / 2 x 0.59 in	
Roll material	Steel roller sharp diagonal	
Travel roller equipment	Field-Kit	
LQS	No	
Display	Yes	
Length	325 mm	12.79 in
Width	245 mm	9.64 in
Height	260 mm	10.23 in
Weight	9.2 kg	20.28 lb
Welding materials	CSPE; FPO; HDPE; LDPE; PE; PVC; TPO	
Weldable material thicknesses	0.5-3 mm	19.68-118.11 mil
Power cable length	3 m	9.84 ft
Plug	CEE blue, 3 poles, 16A	



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Approvals	CE
Protection class	I
Country of origin	Switzerland

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## Scope of delivery

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151.847 Cylinder brush, brass  $\varnothing$  15 mm; 162.760 Tool case