



COMET 500



To the product

Technical data

Voltage	230 V	
Frequency	50/60 Hz	
Power	2300 W	
Speed	0.8-8.0 m/min	2.62-26.24 ft/min
Temperature	80-460 °C	176.0-860.0 °F
Hot wedge length	60 mm	2.36 in
Hot wedge material	Copper; Stainless steel	
Max. welding pressure	1000 N	224.8 lbf
Max. overlap	125 mm	4.92 in
Welding materials	CSPE; FPO; HDPE; LDPE; LLDPE; PE; PP; PVC; TPO	
Weldable material thicknesses	0.5-3.0 mm	19.68-118.11 mil
LQS	No	
Length	325.0 mm	12.79 in
Width	245.0 mm	9.64 in
Height	260.0 mm	10.23 in
Weight	9.2 kg	20.28 lb
Approvals	CE; UKCA	
Protection class	I	
Country of origin	CH	



COMET 500

Scope of delivery

Cylinder brush, brass \varnothing 15 mm; Tool case

Product items

170.562	COMET 500, 230V/2300W, copper 60x50mm test channel, CEE 3/16
170.563	COMET 500, 230V/2300W, steel 60x50mm test channel, CEE 3/16
170.564	COMET 500, 230V/2300W, copper 60x50mm, CEE 3/16
170.565	COMET 500, 230V/2300W, steel 60x50mm, CEE 3/16
170.566	COMET 500, 230V/2300W, copper 60x45mm test channel, CEE 3/16