



Description

The PQ-01 is a simple and cost effective kit for welding of Polycord round belts, composed by the W-01 welder and the CQ-01 joining spring clamp. The joining operation is by blunt welding: ends of the belt are melted by pressing them against the surface of a precisely regulated hot welding plate. After sufficient heating belt ends are pressed against each other with a defined pressure and left to cool in a defined position. After removing the resulting bead with a knife or by grinding an optimum quality round belt is ready for use. The PQ-01 is well suitable for on-site installation and small to medium size series fabrication in the workshop.

Technical data			
Joining system	Round belt		
Belt/tape width max.	15	mm	0.6 inch
Belt/tape thickness max.	15	mm	0.59 inch
Dimensions (LxWxH)	420 x 140 x 120	mm	16.54 x 5.51 x 4.72 inch
Cooling media	Ambient air		
Adjustable temperature	Adjustable by trimmer		
Working temperature	270	°C	518 °F
Weight net	0.78	kg	1.72 lb

Available versions	Item number	Power supply	Power
PQ-01/6	H088000525	1ph 120V 60Hz	70W
PQ-01/8	H088000526	1ph 230V 50Hz	70W

Group	GFT Tools
Sub-Group	Accessories
Customs tariff number	85158090

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