Fabrication Tools PO-01



PQ-01 Round belts joining kit

The PQ-01 is a simple and cost effective tool for welding of Polycord round belts. 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.



Adjustable Temperature	Adjustable by trimmer			
Cooling Media	Ambient air			
Max Belt Thickness	15	mm	0.59	inch
Belt/tape width max.	15	mm	0.6	inch
Custom Tariff	85158090			

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

Available versions	Length	Width	Height	Weight
PQ-01/6	420 mm (16.535 inch)	140.0 mm (5.512 inch)	120.0 mm (4.724 inch)	0.5 kg (1.1 lb)
PQ-01/8	420 mm (16.535 inch)	140.0 mm (5.512 inch)	120.0 mm (4.724 inch)	0.5 kg (1.1 lb)

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