Fabrication Tools PQ-18





Description

The PO-18 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 PO-18 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			
Working temperature	270	°C	518	°F
Weight net	0.68	kg	1.50	lb

Available versions	Item number	Power supply	Power
PQ-18/6	H080690250	1ph 120V 60Hz	80W
PQ-18/8	H080690270	1ph 230V 50Hz	80W

Group GFT Tools

Sub-Group Hot pressing devices

Customs tariff number 85158090

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