

Meritus MPW8 Spot And Seam Welding Machine



The MERITUS MPW8 portable spot and seam welding machine is suitable for welding a wide range of thin gauge materials in mild steel and stainless steel. It is particularly suitable for fine mesh or gauze used in the filtration industry.

The MPW8 offers the end user maximum flexibility through the incorporation of the latest electronic technology. The timer and heavy duty welding transformer are all built into this compact unit enabling it to be used in the most confined areas.



TW3 Tweezers fitted with Z9760/1 Electrodes



PG5 Poke Gun and seam Welding attachment



PG5WC Water Cooled Poke Gun



Seam Wheel Assembly
PRO-H0506ASSY
Seam Welding Wheel PRO-E0146
Poke Gun Electrode PRO-E1312

Technical Specifications

Welding Power Supply	Table from 8kva, 4kva, 2kva welding transformer @ 50% duty cycle
Electrical Supply	220 / 240V single phase 50Hz or 60Hz
Welding Timer	Micro 8 multi schedule control with 16 programmes
Welding Heat Control	Infinitely adjustable phase shift control
Welding Contractor	Solid state 90amp power thyristor
Hand Gun	Lightweight moulding with trigger switch and plug in lead
Supplied With Handgun PG2	Centre tip spot weld electrode PRO-E1312 50mm diameter seam wheel attachment
	Interconnecting leads, plugs and sockets
Optional Extra	Pincer gun TW3
Dimensions W x D x H mm	500 x 320 x 220
Weight	40 kgs



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