

Meritus MPW8

Spot And Seam Welding Machine



welding & joining technologies



TW3 PINCER GUN



PG2 POKE/SEAM GUN



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.

Technical Data

Welding Power Supply	4kva or 8kva welding transformer @ 50% duty cycle
Electrical Supply	220/240V single phase 50Hz or 60Hz
Welding Timer	CS200 multi schedule control
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 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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