

SR48 Thermocouple welder bench model

Product information

Designed for the fast production of thermocouple junctions and other fine wire welds, it has an output of 48 joules over two power ranges allowing for two wires of up to 1.1mm dia each to be welded.

Technical information

Energy output	0 to 48 joules via selectable outputs
Weld capacity	Up to 2 x 1.1mm dia.
Power supply	220/240Vac or 100/120Vac to order
Weight	4kg
Dimensions	310 x 230 x 120mm
LED indication	Mains on
Meter	Percent of max charge
Weld switch	Activates weld
Potentiometer	Sets energy level

Delivery includes

Power cable
Pliers
Black lead with croc clip
Magnifier
Red filter
2mm Allen key
Spare carbons(2)

Options

Foot switch
Pen & plate welding jig
Impact welding clip
Tweezer electrodes
Pliers
Carbon electrodes



Ordering code

*This datasheet is purely indicative, build-up of model code may vary from this datasheet.

Model

SR48



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temperature sensor solutions

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