

904 Power Supply



Product Code: 904

The Meech Model 904 is a constant voltage AC power supply, designed to provide a 7kV source for Meech AC ionising equipment. It is adjustable to operate at 100-120v or 200-240v input voltages and is available in either 50Hz and 60Hz versions to suit local conditions.

The 904 utilises a modified shape of output wave form for powerful static neutralisation and is uniquely designed to allow automated manufacture for increased reliability and extended product life. The 904 incorporates a low voltage jack socket for connection of the Model 900vs2.

Features

Benefits

Automated manufacture on purposebuilt plant	Consistent, uniform winding gives more robust and stable performance
Modified output wave form	More powerful static neutralisation, lower electrical stress and increased reliability
Illuminated indicator for high voltage output	Confirmation that the system is operational. Can also assist in ionising system diagnosis
Connection ports for four ionising appliances and high load capacity	Several ionising appliances can be supplied by the same single power source
Short circuit current of <5mA	Ensures high level of operator safety
Mains voltage selector switch	Easy selection of appropriate mains voltage
IEC fused mains connector	Enables fast and easy connection to mains supply and reduced installation time
CUL and CE approved	Full conformance to international standards (UL, CSA, CENELEC & CE)

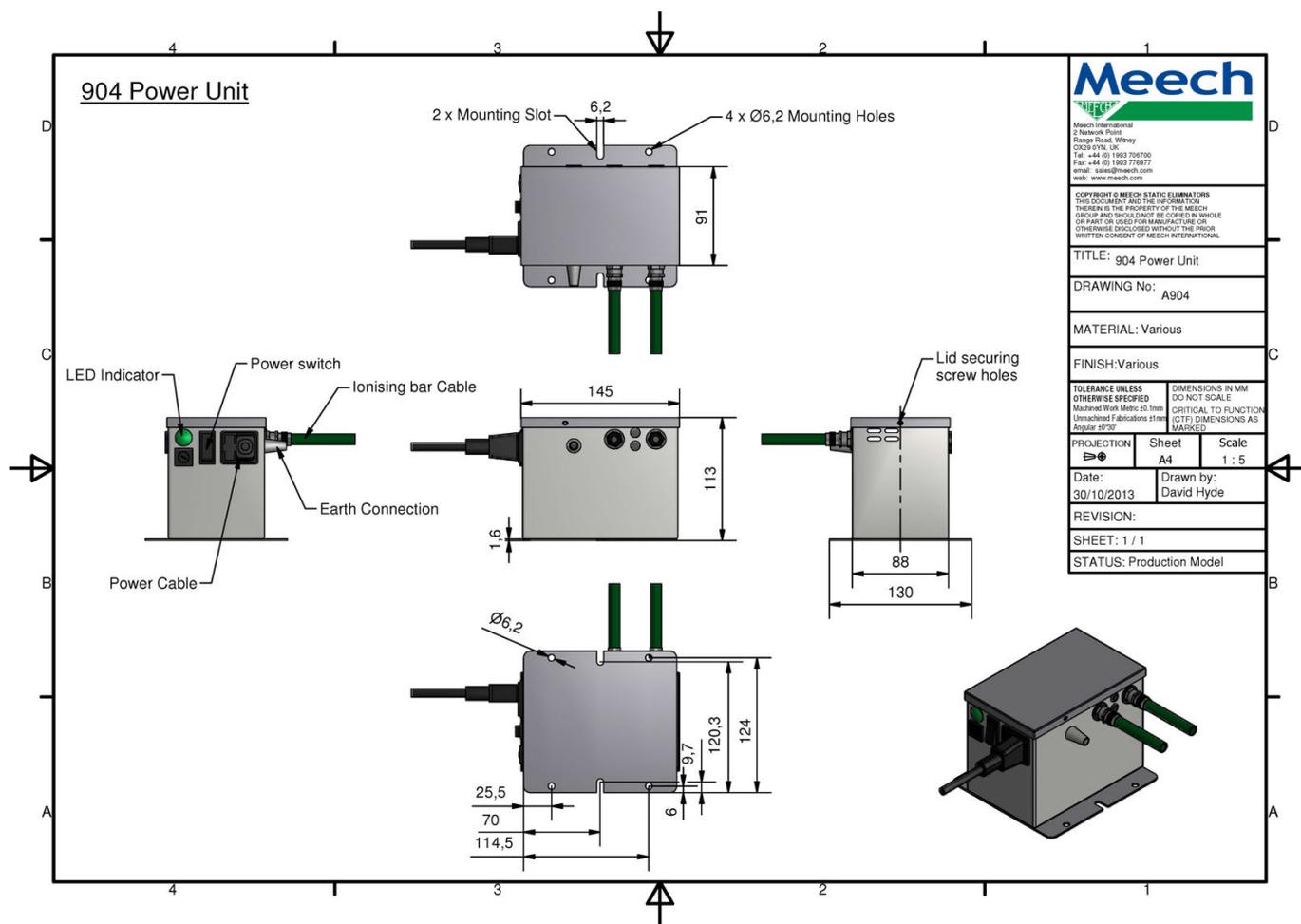
Technical Characteristics

Weight	3.4Kg
Input Voltage	110 or 240V AC
Input Frequency	50Hz (904-50) or 60Hz (904-60)
Maximum dimensions - case	113mm x 150mm x 90mm (h x w x d)
Maximum dimensions - mounting plate	150mm x 130mm (w x d)
Short circuit current	< 5mA
Maximum load	Equivalent to 12 metres of ionising appliances and cable
Output	7.0kV
Power consumption	140W
Certifications	CE, UL.

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Product Data Sheet

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