



## MODEL 'WM1' AC/DC ADAPTOR

## FOR INDOORS USE ONLY

The power supply should be regularly examined for potential hazards such as damage to the casing, cable or plug etc. In the event of any damage to the casing of the unit it should be replaced. Repairs to damaged cable and connector should only be carried out by a qualified electrician. The unit should not be used until the damage has been repaired. The units are sealed and having no repairable components should not be opened.

Input: 220 – 240V AC at 50-60Hz BS1363 flat pin moulded plug.

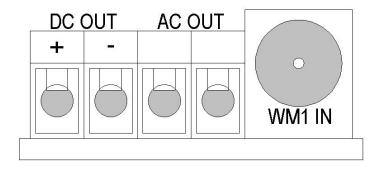
Output: 16V AC @ 1.1 Amps @ 25 deg C via 2.1 x 10 mm power socket and cable.

12V DC or 16V AC @ 1.1 Amps overload protected via the WM1 adapter plate.

The primary winding is fitted with a once only thermal fuse, in the unlikely event this should operate then the unit is defunct and a replacement should be sourced. The unit is a single wound transformer designed for direct use with Combi and Kato controllers, for all other devices please ensure the WM1 adapter plate is used.

<u>CAUTION</u>: It is <u>very</u> important that the outputs of two or more ac adaptors are <u>not</u> connected together in parallel. i.e. outputs linked. If done, there is a risk of electric shock from a plug not inserted into a socket.

The adapter plate provides the WM1 with full overload protection and a led indicator, in the event of an overload the unit will require time to cool before automatically restoring power. The output terminals provide the user with 16v AC and 12v DC with a combined rating of 1.1 Amps, please study the diagram below on terminals and connections.



GUARANTEE: We undertake to replace or repair, at our discretion, free of charge, any unit found defective by manufacture providing the item has not been tampered with. This guarantee covers only the supply of replacement, replacement parts, labour cost for fitting of same and the cost of returning the unit to the customer or retailer. This Guarantee does not affect your Statutory Rights. We reserve the right to vary design or specification without notice.

CONSTRUCTED and TESTED to EN61558-1/EN61558-2-6 Gaugemaster Controls Ltd, Gaugemaster House, Ford Road, Arundel, West Sussex BN18 OBN

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