

# GAUGEMASTER®

## MODEL UQ FOUR TRACK PANEL MOUNT CONTROLLER

### **INPUT:**

This unit requires a supply of 16V AC at 1 amp. 16 - 20VA per track.  
Recommended supply - Gaugemaster 'M1' x 2

### **OUTPUT:**

This unit will supply 12V DC at 1 amp maximum per track.

### **CONNECTIONS:**

Connect the terminals marked "Input 16v AC" to your supply transformer. One track per winding.

Connect the terminals marked "Track 12v DC" to the sections or tracks you wish to operate. Reverse wires if the locomotive travels in the wrong direction on either track. Suitable for Cab Control and Common Return wiring. Please ensure tracks/sections are correctly isolated from each other.

The outputs of two or more control circuits must not be connected in such a way that both wires may accidentally be connected together, i.e. through switches or points, e.t.c.

All outputs are protected by a protection circuits and if overloaded some or all power may be lost at which point the unit should be set to zero for a few minutes in order to reset itself, please note this will not happen if a fault is still present.

This unit is suitable for use with all types of motors, including Portescap, and High Frequency Track Maintainers.

### **GUARANTEE:**

We undertake to replace, free of charge, any parts found defective within the lifetime of the unit, providing the item has not been tampered with and parts are still available for such a repair. This guarantee covers only the supply of 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.

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A CATALOGUE ON THE FULL RANGE OF GAUGEMASTER PRODUCTS IS AVAILABLE

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