# GAUGEMASTER ®

# 'quality in control'

## MODEL 100 'LGB' SINGLE TRACK PANEL MOUNT CONTROLLER for 'LGB'

# **INPUT**:

This unit requires a supply of 24V AC at 2.5 amps. Recommended supply - Gaugemaster T6, M6

# **OUTPUT:**

This unit will supply 20V DC at 2.5 amps maximum.

## **CONNECTIONS:**

Connect the terminals marked "Input 24v AC" to your supply transformer.

Connect the terminals marked "Track 20v DC" to the section or track you wish to operate. Reverse wires if the locomotive travels in the wrong direction. Suitable for Cab Control and Common Return wiring. Please ensure tracks/sections are correctly isolated from each other.

This model is suitable for all types of motor, including coreless motors such as Portescap. Can be used with high frequency track maintainers. 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, etc. Output protected by automatic resetting circuit breaker. This unit is suitable for use with larger types of motors.

## **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.

A CATALOGUE ON THE FULL RANGE OF GAUGEMASTER PRODUCTS IS AVAILABLE

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