

# TASKMASTER INDICATOR SPECIFICATION SHEET



The TaskMaster indicator is intended to be fitted to a MARCO weighing workstation, connected to an individual weighing platform integrated into a MARCO Trac-IT Yield Control System. The TaskMaster has been designed to simplify the decision-making process for operators.

The indicator has been designed to operate in a high care working environment and requires a 110-240V power supply.

## PRODUCT SPECIFICATION

|                             | TMV                                                        | TMH   | TMS    |
|-----------------------------|------------------------------------------------------------|-------|--------|
| <b>Width:</b>               | 116mm                                                      | 320mm | 200mm  |
| <b>Height:</b>              | 320mm                                                      | 116mm | 170mm  |
| <b>Depth:</b>               | 62mm                                                       | 65mm  | 62.4mm |
| <b>Material:</b>            | 304 Stainless Steel                                        |       |        |
| <b>IP Rating:</b>           | IP69                                                       |       |        |
| <b>Touch Screen:</b>        | 3.5" 480x320 graphic colour display resistive touch screen |       |        |
| <b>Delta-Sigma type:</b>    | Analog-Digital Converter                                   |       |        |
| <b>Internal resolution:</b> | 1: 1,000,000                                               |       |        |
| <b>Display resolution:</b>  | 1: 500,000 (x10 Test Mode, non-trade use)                  |       |        |
| <b>Material:</b>            | 304 Stainless Steel                                        |       |        |
| <b>IP Rating:</b>           | IP66 & IP69                                                |       |        |

- Integral light bar guide and remote light bar interface
- 24bit High-resolution ADC for the loadcell interface.
- ESP32 processor incorporating 2.4GHz 802.11b/g/n Wi-Fi/Bluetooth
- 12-24V DC power or integral DIN rail 110/230V AC mains PSU
- Contactless IR sensor switch
- On board inclinometer for tilt detection
- 125KHz RFID reader for EM4100 compatible tags
- 2 x RS232 Interface
- Sounder
- Power monitoring for battery powered applications
- Expansion header for optional I/O
- NAWI Approved for USA
- 4 Digit PIN Log In
- Low Voltage Directive: 2014/35/EU
- Wi-Fi
- EMC Directive: 2014/30/EU

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