# **Bench Weighing Scales**



# RoHS Compliant



### Description

Compact bench scales provide quality performance for counting, weighing and check weighing tasks. As a high resolution scale, the features a checkweighing LED that signals if the sample is under, within, or over the set limits. Powered by the included AC adapter or internal rechargeable battery, the is ideal for catering, office, production, warehouse and field use. A fully charged battery operates for an impressive 240 hours before needing to be recharged and, for convenience, the can be operated using a USB power source.

#### **Features**

- · Rugged construction stands up to industrial use
- · Sealed keypad protects against dirt and spills
- · Simple operation allows quick startup and use with little or no training
- Large, grade 304 stainless steel pan allows swift cleaning
- · Vivid, backlit LCD easily visible in any lighting conditions
- · Checkweighing LEDs clearly show under, over and acceptable limits
- · Overload protection helps prevent damage to internal components
- · Checkweighing with audible alarm
- · Hold function freezes the displayed weight, allowing time to elapse without losing the result
- Parts counting with preset sample sizes
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy
- Battery level is clearly displayed to show the user when the scale needs to be recharged
- · Operates with a low voltage USB input providing flexibility for powering the device
- · Adjustable leveling feet help optimize setup
- · External calibration allows for verification and adjustment with weights

## **Applications**

- Weighing
- Parts Counting
- Percentage Weighing
- Checkweighing



# Bench Weighing Scales



| Model                    | MKL 3C   | MKL 6C | MKL 15C | MKL 30C |
|--------------------------|--|--------|---------|---------|
| Maximum Capacity         | 3kg  | 6kg    | 15kg    | 30kg    |
| Readability              | 0.1g   | 0.2g   | 0.5g    | 1g      |
| Repeatability (sd)       | 0.2g   | 0.4g   | 1g      | 2g      |
| Linearity                | 0.2g   | 0.4g   | 1g      | 2g      |
| Pan Size                 | 180mm × 245mm                                    |        |         |         |
| Weighing Units           | g, kg, lb, lb:oz, oz                             |        |         |         |
| Stabilisation Time (sec) | 1  |        |         |         |
| Calibration              | External calibration                             |        |         |         |
| Display                  | Backlit LCD with 24mm high digits                |        |         |         |
| Power Supply             | 5V DC 1A adapter / Internal rechargeable battery |        |         |         |
| Operating Temperature    | 0° to 40°C / 32° to 104°F                        |        |         |         |
| Housing                  | ABS plastic                                      |        |         |         |
| Overall Dim.             | 255mm × 290mm × 105mm                            |        |         |         |
| Net Weight               | 2.5kg  |        |         |         |

### **Part Number Table**

| Description                                  | Part Number |
|--|-------------|
| Bench Weighing Scale, 3Kg, 0.1g Readability  | MP700633    |
| Bench Weighing Scale, 6Kg, 0.2g Readability  | MP700634    |
| Bench Weighing Scale, 15Kg, 0.5g Readability | MP700635    |
| Bench Weighing Scale, 30Kg, 1g Readability   | MP700636    |

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