

Balances, analytical, M-Pact series



The M-Pact series are high performance laboratory balances with the latest microprocessor technology and monolithic weighing systems.

- Average response time of just 3 seconds
- Stable readouts
- Easy to operate with a clear backlit display
- Multiple application programmes easily accessible through clear alphanumeric screen prompts
- Internal motorised calibration adjustment weight on all models
- Linearity: $\pm 0.0003\text{g}$; Repeatability: $\leq 0.0002\text{g}$
- Full GLP/GMP printout compliance
- RS232 interface as standard with optional USB connection cable

| Catalogue No | Legacy No | Alt. No | Capacity, g | Readability, mg | Pan diameter, mm |
|--------------|-----------|---------|-------------|-----------------|------------------|
| 10636880 | - | AX124 | 120 | 0.1 | 90 |
| 11399003 | - | AX224 | 220 | 0.1 | 90 |

Accessories

| Catalogue No | Legacy No | Alt. No | Description |
|--------------|-----------|-------------|--|
| 10763504 | - | YSC02 | SartoCollect software for data transfer to a PC (supplied without a cable) |
| 10239151 | - | YDP20-0CE | Printer |
| 10005491 | - | 7357314 | PC connection cable to nine pin RS232 port |
| 10647893 | - | YCC01-USBM2 | PC connection cable to a USB port |
| 10603932 | - | YDK01LP | Density determination kit for M-Pact analytical balances |
| 12783285 | - | LC-1 | Lock down cable and padlock |



Balances, analytical, M-Power series



The M-Power range is designed for use in universities and as an entry level laboratory balance for simple lab routines.

- Reliable balances with average response times of 3 seconds
- Optional external battery pack available
- Simple operation with clear, easy to read display
- Glass draught shield with 3 way accessibility
- Linearity: $\pm 0.0003\text{g}$; Repeatability: $\leq 0.0002\text{g}$
- Simple external calibration with predefined calibration weights
- RS232 interface as standard with optional USB adapter

| Catalogue No | Legacy No | Alt. No | Capacity, g | Readability, mg | Pan diameter, mm |
|--------------|-----------|---------|-------------|-----------------|------------------|
| 11780525 | - | AZ64 | 60 | 0.1 | 90 |
| 11770515 | - | AZ124 | 120 | 0.1 | 90 |
| 11339033 | - | AZ214 | 210 | 0.1 | 90 |

Accessories

| Catalogue No | Legacy No | Alt. No | Description |
|--------------|-----------|-------------|--|
| 10763504 | - | YSC02 | SartoCollect software for data transfer to a PC (supplied without a cable) |
| 10239151 | - | YDP20-0CE | Printer |
| 10005491 | - | 7357314 | PC connection cable to nine pin RS232 port |
| 10647893 | - | YCC01-USBM2 | PC connection cable to a USB port |
| 10456302 | - | YRB08Z | External rechargeable battery pack with up to 25 hours operation |

