



REF-METER-OCTA

Item Number 4679462

The REF-METER-OCTA scale consists of two solid aluminum plates on which large refrigerant bottles can be safely placed thanks to the octagonal shape. The highly sensitive measuring cell gives the exact weight even with asymmetrically positioned bottles. The control box allows the input of a variety of helpful functions that prevent overfilling of the refrigerant system or refrigerant bottle.

- High accuracy from +/- 0.5 %, up to 110 kg
- Field calibration possible
- Programmable alarm for defined level
- Fill level determination in kg or %
- All common weight units available
- Control box and cable integrated in the housing
- With screw-in thread for 10612-REF for mounting refrigerant cans
- Power supply via 4 AAA batteries, 30 hours battery life

Technical Data

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|-----------------------------|---|
| Material | Aluminium ABS Rubber |
| Colour | black yellow (RAL 1023) green (RAL 6026) |
| Standards | EN 62479: 2010 EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013 EN 61326-1:2013 |
| RoHS Conformity | 1 |
| RoHS Conformity | Yes |
| Operating Temperature Range | 10 - 40 °C |
| Measuring Range | 0 - 110 kg |
| Units | kg, lbs, & oz |
| Resolution | 2 g, 0.005 lbs, 0.1 oz |
| Battery | 4 x AAA |
| Operating Hours | 30 h |
| Functions | Hold mode (for bottle change), Programmable alarm, Tank capacity mode, Calibration, Battery level, Over-range indication, Thread to mount 10612-REF |
| Cable Length | 150 cm |
| Scope of Supply | Control box Batteries Pouch Instruction manual |
| Packaging | Cardboard box |
| Accuracy | +/- 0.5% |

Accessories

4681823 REF-METER-OCTA-PLUS Solenoid valve for REFCO scales

Acknowledged globally



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| 4677027 10612-REF | Filling adapter for refrigerant cans on REFCO scales Connection: 7/16"-28 UNEF |
| 4682773 10612-REF-1/4"SAE | Filling adapter for refrigerant cans on REFCO scales Connection: 1/4" SAE |
| 4688637 10612-REF-ACME-LH | Filling adapter for refrigerant cans on REFCO scales Connection: ACME-1/2"-16G lefthand |
| 9885074 10612-50 | Support device for refrigerant cans Connection: 7/16"-28 UNEF |
| 4682781 10612-50-1/4"SAE | Support device for refrigerant cans Connection: 1/4" SAE |
| 4688316 10612-50-ACME-LH | Support device for refrigerant cans Connection: ACME-1/2"-16G lefthand |

Spare Parts

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| 4686813 REF-METER-OCTA-CB | Replacement control box for REF-METER-OCTA |
| 4686846 OCTA-CP | Carrying pouch for OCTA scales |