



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 240 lb
- 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

Material	Aluminium ABS Rubber
Color	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	50 - 104 °F
Measuring Range	0 - 240 lbs
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	60 "
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
4677027	10612-REF	Filling adapter for refrigerant cans on REFCO scales
4682773	10612-REF-1/4"SAE	Filling adapter for refrigerant cans on REFCO scales
4688637	10612-REF-ACME-LH	Filling adapter for refrigerant cans on REFCO scales with left-hand thread 1/2"-16G ACME
9885074	10612-50	Support device for refrigerant cans
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 ACME-1/2"-16G lefthand

Spare Parts

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