



REFSCALE

Item Number 4688292

The electronic charging scale REFSCALE can easily be connected to the REFIMATE and/or REFIMESH. It consists of two solid aluminum plates on which large refrigerant cylinders can be safely placed thanks to the octagonal shape. The highly sensitive measuring cell indicates the exact weight even with asymmetrically positioned cylinders. Set the required function via the REFIMESH App. In addition, an adapter (10612-REF) for small refrigerant cans can be mounted on the thread, which makes handling easier.

- Weight/capacity up to 110 kg
- Connects wireless with REFIMATE and/or REFIMESH
- High accuracy and automatic resolution
- Programmable alarm
- Can be calibrated in the field with reference weights
- Indicates refrigerant tank capacity
- Measures weight in kg, lb and oz
- Flexible power supply with battery or via USB

Technical Data

Material	Aluminium
Colour	yellow green
Standards	EN 61326 EN 62479 EN 301 489-1 FCC CE
RoHS Conformity	Yes
Operating Temperature Range	-10 - 50 °C
Measuring Range	0 - 110 kg
Ingression Protection	IP42

Units	kg, lbs & oz
Resolution	2 g, 0.005 lbs, 0.1 oz
Battery	4 x AAA
Operating Hours	30 h
Functions	Connection to REF MESH, Connection to REF MATE, 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	+/- 0.05%

Accessories

4681823	REF-METER-OCTA-PLUS	Solenoid valve for REF CO scales
4677027	10612-REF	Filling adapter for refrigerant cans on REF CO scales Connection: 7/16"-28 UNEF
4682773	10612-REF-1/4"SAE	Filling adapter for refrigerant cans on REF CO scales Connection: 1/4" SAE
4688637	10612-REF-ACME-LH	Filling adapter for refrigerant cans on REF CO 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

Acknowledged globally



4688653

REFSCALE-CB

Replacement control box for REFSCALE