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# REFSCALE

#### Item Number 4688292

The electronic charging scale REFSCALE can easily be connected to the REFMATE and/or REFMESH. 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 REFMESHTM 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 REFMATE<sup>TM</sup> and/or REFMESH<sup>TM</sup>
- 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

info@refco.ch

Certificate ISO 9001 / ISO 14001

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Units	kg, lbs & oz		
Resolution	2 g, 0.005 lbs, 0.1 oz		
Battery	4 x AAA		
Operating Hours	30 h		
Functions	Connection to REFMESH, Connection to REFMATE, 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 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**

4688653 REFSCALE-CB Replacement control box for REFSCALE	
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Phone +41 41 919 72 82 Fax +41 41 919 72 83 info@refco.ch