



REFSCALE-C

Item Number 4688868

Certified electronic charging scale. Complies with international OIML standards and is thus legal for trade.

Introducing REFSCALE-C, the electronic charging scale designed to simplify your refrigerant exchange process with its sleek and efficient design.

With a remarkably low overall height of just 41 mm, the REFSCALE-C allows for easy positioning of the refrigerant cylinder on its platform. Its integrated carrying handle and lightweight construction of only 3.2 kg ensure hassle-free transportation. Equipped with an M10 thread, the REFSCALE-C enables the attachment of an optional valve (10612-REF) for refrigerant bottles. Its extremely precise resolution guarantees accurate filling, irrespective of the system's size.

All measurement data is reliably stored thanks to the innovative memory function and can be retrieved at any time. The integrated display allows easy reading of the measured values and ensures a clear overview of the refrigerant exchange. The back-light can be switched on or off to suit lighting conditions, and the display is protected from the cylinder by a guard rail.

Made from two robust aluminium plates and equipped with a high-quality rubber anti-slip mat, the scale provides a stable hold for the refrigerant cylinder. Power is supplied flexibly via batteries or a USB connection. Another highlight: the charging scale can compensate for differences in gravity, ensuring precise measurement results in any situation. Work more efficiently and connect the scale to the REFIMATE and / or REFIMESH.

For even more convenience, it can be safely stored in the supplied sturdy plastic case, ready for use wherever you need it.

- Meets international OIML standards and is thus legal for trade
- Slim profile of only 41 mm height
- Convenient carrying handle and sturdy plastic case
- Thread for refrigerant cans
- High resolution for precise filling

Technical Data

Material	Aluminium ABS Polycarbonate Polyamide nitrile-butadiene-rubber FR-4
Colour	black grey yellow (RAL 1023) green (RAL 6026)
Standards	EN 61326 EN 301 489-1 FCC CE REACH
RoHS Conformity	Yes
Connector A	M10
Operating Temperature Range	-10 °C - +40 °C
Measuring Range	0 - 100 kg
Units	kg
Resolution	50 g
Battery	4 x AA Alternative Power Supply USB Mirco-B
Signal Range	100 m
Scope of Supply	Batteries Case Quick Guide Calibration Certificate
Accuracy	0.05 % or 10 g

Accessories

4689024	REFVALVE	Switching Valve for REFSCALE-S/-C
4688637	10612-REF-ACME-LH	Filling adapter for refrigerant cans on REFCO scales Connection: ACME-1/2"-16G lefthand
4682773	10612-REF-1/4"SAE	Filling adapter for refrigerant cans on REFCO scales Connection: 1/4" SAE

Acknowledged globally



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

Spare Parts

4689054	REFSCALE-C- CASE	Sturdy plastic case for REFSCALE-C
4688813	REFSCALE- BATTERY-COVER	Spare battery cover for REFSCALE-S/-C