



1. General Specifications

Refrigerant Charging Scale is perfect for HVAC and refrigeration service, including the key charging of small refrigeration systems. This Refrigerant Charge Scale offers the highest accuracy of +/-0.25oz (5grams.), delivering dependability to get the job done right. The slip-resistant platform handles all types of refrigerant cylinders with ease. It's really an ideal tool for recharging and recovering all types of refrigerants.

2. Features

1. Two display modes: kgs and lbs. Digital Charging Scale Capacity up to 220 pounds (100 kilograms).
2. An extra - large LCD display with a backlight. Slip-Resistant 9" x 9" weighing platform.
3. This Charging/Recovery scale allows automatic charging or recovery operations. Good for all-sized popular refrigerant tanks. It can be used with all refrigerants.
4. Rugged, compact design, completely portable. Made of high-quality plastic & metal material, durable and sturdy, high accuracy and resolution.
5. Heavy-duty carrying case included - goes easily where you need it.
6. Included: 1 x Electronic scale LMC -100A, 1 x User manual, 1 x Standby battery and 1 x Blow molded case.

3. Technical Specifications

Max Capacity	220 lb. (100 kg)
Accuracy	±0.05% of reading+0.35oz(10g)
Resolution	5g
Measurement Mode	Lb, Kg
Operating Temperature	14°F~104°F(-10°C ~ 40°C)
Temperature Fluctuation Range	9°F/h (5°/h)
Relative Humidity	50-85%RH
Auto-off	10-min inactivity
Backlight Auto-off	10-sec inactivity
Total Harmonic Distortion Range	0.0 to 99.9% / Basic Accuracy +/- 3%
Power Supply	1 x 6LR61 9V alkaline battery
Dimensions	18.5 x 18.5 x 3 inches
Weight	3 kg

