

Digital Refrigerant Charging Scale

This digital refrigerant charging scale is designed for accurate weight measurements. It features a programmable function for setting specific charge weights, preventing overcharging or undercharging.



ADDITIONAL IMAGES



Overview

Precision Refrigerant Management

This digital programmable charging scale is designed for accurate and efficient refrigerant charging and recovery in HVAC&R systems. Featuring a large, backlit LCD display and multiple unit measurement options, it provides precise control for professional service engineers. The unit includes programmable settings to prevent overcharging and comes with a rugged carrying case for field durability.

Technical Specifications

Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-20°C to 70°C (-4°F to 158°F)
Charging Accuracy	±0.25oz
Power Requirements	2 x 5AA Batteries
Auto Power Off	15 min

Capacity & Resolution

Capacity and Resolution Options

Capacity (kg)	Capacity (lbs)	Resolution
50	110	5g / 0.1oz
70	154	5g / 0.2oz
100	220	5g / 0.2oz

Features

Included Tools

- Swaging tool (3/16" to 3/4")
- 45° flaring tool (3/16" to 3/4")
- Solenoid valve (400 psi MOPD)

Key Features

Programmable Charging, Memory Function, Backlit Display, Overload Protection, Imperial/Metric Readout