

CC220E Refrigerant Charging Scale

ACCURATE. PRECISE. RELIABLE.

The most trusted brand of refrigerant charging scales.

The Compute-A-Charge CC220E (Enhanced) is a battery operated, precision scale with a visual charge and recover alarm feature for weighing, charging and recovering refrigerants used in HVAC/R systems.

This "semi-programmable" 220 Lb (100 kg) capacity scale allows the technician to input a refrigerant weight to be charged or recovered, then track its progress on a large, corded, hand held display.

FEATURES:

- Weigh, charge or recover refrigerants up to 220 lb (100 kg)
- Charge/Recover visual alarm feature
- Adjustable display resolution
- Accurate to 0.015% of reading (or +/selected resolution, whichever greater)
- Battery/Life: One 9V = 75 hrs; Two 9V: = 150 hrs
- 7 button corded control keypad with large, high contrast, wide angle, display
- · Cast aluminum platform and base
- Unique patent pending design



Quick start guide with connection diagram and specifications



Molded carrying case



Corded control with 7 button keypad

COMPUTE-A-CHARGE®



CC220E SPECIFICATIONS

Weight Capacity 220 lb (100 Kg)

Weight Accuracy 0.015% of Reading [or \pm selected resolution whichever >]

Display Resolution (Increments) Selectable: 0.1 Oz (2 g); 0.2 Oz (5g); 0.25 Oz (10 g); or 0.50 Oz (25g)

Continuous Battery Life (APO DISABLED) 75 Hrs (One 9V Alkaline); 150 Hrs (If 2nd 9V)

Power Source (1 Or 2) 9V Alkaline (2 Included)

Charge/Recover Alarm Feature Visual (on LCD display)

Default = Display Turns OFF After 10 Minutes Inactivity (Can re-set in increments of 5, 10, 15, 30, 60 mins or OFF) Auto Power Off Feature (ENABLED)

Auto Power Off Feature (DISABLED) Display shows "APO OFF" at power up [Display will be constant ON]

Smart Awake Yes (Displays weight at time of Auto-Off)

Platform Dimensions 8.75" x 8.75" (22.3 x 22.3 cm)

Control Type Handheld LCD Display

7 Button (Go/Hold, On/Off, Set/Reset, Increase/Decrease Units, Lb/Kg, Tare) Kevpad

Control to Scale Connection 6'(1.8 m) Flexcord, Extended

Magnetic Control Mount On back of control 11.8" (30.0 cm) **Maximum Tank Footring Diameter**

Unit Weight 5.68 Lb (2.57 kg) with case; 3.96 Lb (1.79 kg) scale only

Weight Readout Selectable (Lb & Oz, or Kg & Gm)

360 Degree Hanger Hook Removable, swivel **Storage Case** Molded Plastic **Overload Protection** Mechanical & Visual **Battery Status Indicator** 3 Segment Symbol

14°F to 122°F (-10°C to 50°C) **Operating Temperature Range Approvals** CE (Commonwealth Europe)

Calibration To National Institute Of Standards & Technology (U.S.)

Quick Start Guide & Connection Diagrams Label inside case lid

2 Years Warranty