# **CS 100**

# **CHARGING SCALE # 2010-0000**

#### **Key Function**

ON OFF TARE UNITS Turns scale on.
Turns scale off.
Subtract the tare weight.
Converts readout to
kg.lb.or lb-oz
\*Hold for 3 seconds to
change the readout 50kg
(110Lbs/10g) or 150kg
(330Lbs/20g)

#### **General Weight Measurements**

- 1. Remove platform from case.
- 2. Press "ON" key and select desired units by pressing the "Units" key.
- 3. Press "TARE" key.
- Carefully place the object to be weighed directly in the CENTER of platform.
- 5. The gross weight will then be displayed.
- 6. When weighing has been completed, press "OFF" key.

### Recovery / Recycle

- 1. Remove platform from case.
- 2. Place DOT tank in center of platform.
- 3. Connect DOT tank float switch and hose to reover & open valves.
- 4. Press "ON" key then press "TARE"key.
- 5. Begin recovery.
- 6. When recovery is complete the display will indicate the amount of refrigerant that was removed.
- 7. Press "OFF" key and close valves.

## Charging

- 1. Remove platform from case.
- Place DOT tank in center of platform & connect to liquid port.
   (Disposable tank-place upside down)
- 3. Press "ON" key then press "TARE" key.
- 4. Open the liquid port & begin to charge.
- 5. When desired amount is met, close valves.
- 6. Press "OFF" key.

#### Caution

- 1. Replace 9V battery when the display begins to flash. Do not operate with low battery.
- 2. Ensure scale is within calibration by using a known weight.
- 3. Remove the tank, zero and re-verify measurement at least 2 times during each setup.
- 4. Make certain that charging hoses are not interfering with scale operation.
- 5. Make certain the "TARE" key can not be inadvertently pressed while tank is being filled.
- The maximum total weight that can safely be placed on this scale according to the Capacity of Specification is 150kg or 330Lbs.

Any additional weight will permanently damage this unit.

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