

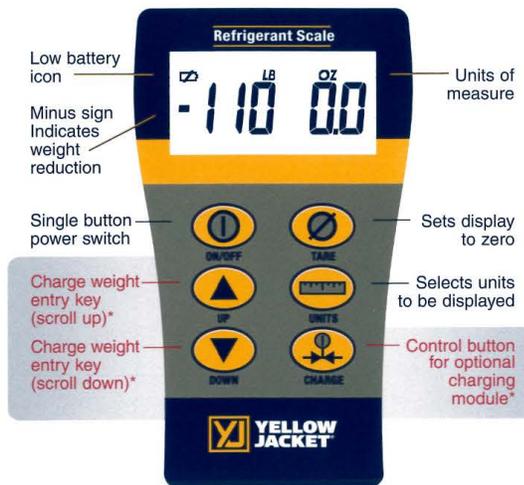
# YELLOW JACKET®

### These unique features plus more:

- Heavy duty platform and over sized strain gauge bridge for rigidity, accuracy and repeatability.
- 0.5" LCD with bold dark numbers for easy reading even in well-lighted areas.
- Overload protection: "OL" message on LCD. Plus mechanical protection against extreme overload.
- Water and environmental resistance with sealed LCD display and membrane switch keypad on control module.
- Read minus (-) mode if you want to zero the display after placing the tank on the platform, and accurately meter refrigerant going into the system.
- Low battery indicator icon on LCD.
- Removable platform and electronics for more flexible use.
- Industrial load cell for improved accuracy.
- 5 foot retractable (coil) cable for easier storage.
- 0.1 Ounce / 0.01 Pound / 0.01 Kilogram Resolution.
- Includes port for optional AC adapter.
- Upgrade kit available to enable programmable charging.

### Caution – To insure full performance life:

- Do not overload scales.
- Set loads carefully in center of platform.



### Auto Power-Off Timer

1. With the scale powered off, press [▲] + power on.
2. Use the [▲] or [▼] button to select the auto power off timer: 15 min, 30 min, 60 min, or ON (no auto off).
3. Press [TARE] to exit setup mode.

\*Charging module and AC adapter required for programmable charging. Upgrade kits are available.



NOT LEGAL FOR TRADE

### To weigh an item

1. Place the scale case (or the platform alone) on a flat rigid surface and remove the control module from the scale case.
2. Press the ON/OFF button to turn the scale on or press the TARE button if the scale is already on. After a short time, the display will read zero. Press the UNITS button to change to the desired measurement readout units.
3. Set the load on the platform, making sure to center the load before taking the reading.
4. When finished, press the ON/OFF button to turn the control module off.

### Weighing recovered or charged refrigerants

1. Place the scale case (or the platform alone) on a flat rigid surface and remove the control module from the scale case.
2. Carefully place the cylinder onto the center of the scale platform. Be careful not to drop the cylinder onto the scale.
3. Connect all the hoses, manifold, etc. and purge the lines as necessary.
4. Press the ON/OFF button to turn on and zero out the control module or press the TARE button if the unit is already on.
5. Start charging. The weight displayed on the control module will be a negative number to indicate the amount of gas that has been charged into the system.
6. Start recovery. The weight displayed on the control module will show the weight of the gas, which has been added to the cylinder on the scale.
7. When the charging/recovery process is complete, press the ON/OFF button to turn the control module off.

### Specifications for 110 Pound (50 kg.) Scale (without charging components):

Capacity:	110 Pounds (50 Kilograms)	Case size:	15.5" x 12.25" x 3.25" (394 x 311 x 83 mm)	Keypad:	Moisture resistant membrane keypad with tactile metal domes
Resolution:	0.1 Ounce / 0.01 Pound / 0.01 Kilogram	Platform size:	9" x 9" (228 x 228 mm)	Components:	Industrial grade
Accuracy:	± 0.5 oz. } Or 0.1% of reading, whichever is greater	Battery:	9V alkaline	Operation method:	Oversized strain gauge bridge
	± 0.03 lb. }	Battery life:	25 hours (continuous use approx.)		

