### **Using Preset Tare**

- Select Preset Tare on the Scale Ops page and press the CHECK key.
- 2. Enter the size of the tare, using the decimal point, if needed, and press the CHECK key to confirm.
- 3. Press the PAGE key until you return to the Scale page.

The Preset tare indicator, PT, appears on the Scale page to show that this type of tare is now active. The preset tare value is displayed in a separate field directly below the PT indicator.



## Marine Adjustment (MO2 only)

- 1. Make sure the platform is empty.
- 2. Press and hold the PAGE key for ca. 3 seconds to enter the Top Level Menu.
- 3. Select 6-Marine Calibration.
- 4. Wait until the scale asks for a reference weight.
- 5. Place the reference weight on the platform.
- 6. The message "Monitoring loaded platform" is displayed while the adjustment takes place.
- When the adjustment is over, the message "Fit nn" appears. Values above 25 indicate a poor adjustment. In that case repeat steps 1-6 above.
- 8. Remove the reference weight from the platform and press the PAGE key to return to Scale page.
- 9. The scale returns to zero and is ready for use.



For more details refer to the M2200 P02 & M02 Packing Scale User's Guide.



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### M2200 SCALES

Models PO2 & MO2



- (1) Weight display, Scale page
- 5) Rating plate
- 2 Power-on indicator
- 6 CHECK key
- (3) Steady/Zero/Tare indicators
- 7 PAGE key
- 4 Function keys
- (8) ID reader

## **Keys and Indicators**



CHECK key.



To confirm actions.

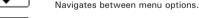


PAGE key. Browses between screen pages.

ESC function.



DOWN arrow.





Navigates between menu options.



ZERO/TARE key.

Dual function. Sets operational zero and activates/removes tare.



STEADY indicator.

**+**□+

ZERO indicator.

NET

TARE indicator.

PT

PRESET TARE indicator.

# Quick Reference



### Applying Power to the Scale

#### Initial start

Plug the electrical cord into the nearest suitable power outlet.

Keep the power on at all times to prevent condensation of moisture in the scale.



### **Taking New Zero**

- 1. Remove any weight from the platform.
- Press the ZERO key. The Zero indicator appears on the display.

#### Tip

If zero can no longer be set using the key, you can use the Initial Zero Operation option on the Scale Ops page to take a new initial zero.

You can include the Scale Ops page in the Top Menu Cycle and make the page accessible directly with the PAGE key:
From the Top Level Menu select 4-System Setup > System > Configuration > Options > Select top menu cycle > View Scale Ops (Yes).



## **Accessing the Top Level Menu**

Press and hold the PAGE key for ca. three seconds.



# **Using Passwords**

You can specify a Supervisor password to protect system setup parameters:

From the Top Level Menu select 4-System Setup > System > Configuration > Passwords > Supervisor Password.



## **Working with Tare**

#### Enter tare

- Place a tray (the tare weight) on the platform, and press the TARE key.
- The NET indicator appears on the Scale page to show that tare is in use. The net weight is shown on the display when you remove the tray

**Remove** Empty the platform, and press the TARE key. tare

### Check tare

If you use tare, check it every now and then: Place the tray on the platform, and notice if the Scale page returns to zero. If not, press the TARE key.



### **Using Automatic Tare**

- Check whether the Automatic Tare option is currently selected on your scale. By default, this option is not selected.
- From the Top Level Menu page select 4-System Setup > System > Configuration > Options.
- 3. On the Options menu select Automatic Tare and press the CHECK key.
- Enter YES to work with Automatic Tare and press the PAGE key several times, until you return to the Scale page.
- 5. Place a tray (the tare weight) on the platform, and press the TARE key (normal tare, see above).
- 6. Remove the tray, and place a new tray on the platform.

If the second tray is within  $\pm$  -/- 30% of the first tray, the weight of this tray will be automatically tared and the weight indicator on the Scale page will show zero.

