

MANUAL FOR PMS-86 based Jewelry Scale

Main Features:

- 1). Latest Technologies of weighing Scale Micro and ADC.
- 2). RS232 Functionality available.
- 3). PTH 500000 (five Laces) ADC count for Utilization.
- 4). Totally Moisture Proof Designing.
- 5). Micro and ADC protects from STATICS charges.
- 6). Carat mode available.
- 7). Smart zero and tare functions.

LED Functions

Batt./Power	Power LED
M+	Memory plus function
Price	Price calculation
PCS	Piece counting mode
Ct	Carat weighing mode
T	Tola weighing mode
Gm	Gram weighing mode
Zero	Used to show zero value on scale
T	Tare function LED

1. Calibration Setting

- Switch on the scale
- Put some known weight on plotter
- Press PCS and then press mode
- Press tare/enter
- Then use PCS and M+ keys to enter the weight
- Press tare/enter

2. How to see loadcell Counts

- Press mode
- Then switch on the sclae
- Counts will appear on display

3. Parameter set

- Press M+
- And then switch on the scale
- Then parameter settings will appear

4. To change unlock password

- Press PCS
- And then turn on the scale
- Enter the master password
- Then enter the new password
- Press tare/enter

5. How to switch modes

- Press the mode key to switch between various weighing modes of the scale
- Respective LED will glow for current weighing mode
- For carat mode 'ct' LED will glow
- For tola mode 't' will glow
- For gram mode 'gm' LED will glow