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# PLATINUM V600M

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**V SERIES** MINI-SCALE

Congratulations on your purchase of the Platinum V600M precision mini-pocket scale by GemOro Superior Instruments, the most trusted name in precision weighing for the jewelry industry! Your new compact GemOro Platinum V600M is a very durable, full-featured precision precious metals scale that is ideal for the retail jeweler, pawnbroker or hobbyist who want a pocket sized scale at a real value of a price. The Platinum V600M weighs in g, dwt, oz & ozt and features a bright blue backlit LCD display, stainless steel weighing platform, mini-rectangular design with unique 2-button control panel. It also features pushbutton digital calibration, tare, and overload protection, low battery indication and battery saving auto-off functions. The Platinum V600M is powered by (2) supplied AAA batteries. It comes with a dual purpose protective platform cover that also serves as a useful weighing tray when detached and flipped upside down and placed on the

weighing platform. This will come in handy for holding gold jewelry, findings, silver beads and more while it is on the weighing platform. Please read all instructions prior to operating.

# GemOro Platinum V600M V Series Mini-Scale

## INSTRUCTIONS FOR USE

### CONTROL PANEL BUTTON ID & EXPLANATION

Before using the Platinum V600M, while being careful not to apply pressure to the weighing platform, locate the battery compartment on the bottom of the scale, slide off the battery compartment door and carefully insert the (2) supplied AAA batteries into the battery compartment. Replace the battery compartment door.

#### **1. < /T >- ON/OFF**

Push the < /T > button once to turn the scale on. Hold the < /T > for several seconds to turn off the scale.

**ZERO** - push the < /T > once when the scale is on to zero the scale.

**TARE** - When using the weighing tray or other type of scoop or container, with the scale turned on, simply

place the tray, etc. on the weighing platform and then push the < /T > to tare (zero) the weight of the tray or item on the weighing platform. The scale will automatically subtract the weight of whatever was on the weighing platform while maintaining the weight in its memory. The display will then show 0.0g. If you then take the tray off of the weighing platform, from its memory the display will show a negative weight equal to the weight of the tray or whatever was on the platform. After placing the tray back on the weighing platform, you may then place the item that you wish to weigh directly into the tray and weigh it independently. When you no longer wish to use the tray, take the item off of the weighing platform and press the <|> button once again to bring the display back to 0.0g and take the weight which was within its memory away.

## **2. M - UNITS/MODE**

To change the scales unit of measure, simply push the M button to scroll through the scales weighing modes and change from g, dwt, oz & ozt.

## CALIBRATION PROCEDURE

**IMPORTANT:** Do not attempt to recalibrate this scale without first having a 500g calibration weight in your possession. This weight is available as an optional accessory from your scale supplier (Item #9745). Note that (20) US nickels equal 100g, and if you do not have the necessary calibration weight you may in its place substitute the appropriate number of nickels. Also, always check to confirm the batteries have sufficient power or the calibration procedure may not work properly.

1. If the factory's preset calibration requires adjusting as indicated by the accuracy of the scale being off by more than +/- 0.1g, place the scale on a stable, flat surface which is free from vibrations and excessive air currents.
2. With the scale off, press both the < /T > and the "M" button down. A random number will appear on the display.

3. Press the < /T > button and then the display will show “CAL”, then shortly after “500g”.
4. Place the 500g calibration weight on the stainless steel platform and press < /T >. If the calibration was successful, the scale will read “PASS”.
5. If the calibration was not successful, please repeat this procedure again until the calibration procedure has been successfully completed.

## **SPECIFICATIONS**

1. Capacity: 600g
2. Readability: 0.1g
3. Units of Measure: g, dwt, oz & ozt
4. Required Battery: 2 x AAA alkaline batteries located inside scale bottom battery compartment.
5. Required Calibration Weight: 500g (sold separately - Item# 9745).
6. Auto-off: After 60 seconds.
7. Weight: 91.85g (with battery installed).
8. Not Legal for Trade

## WARRANTY

This durable scale is warranted to perform to the manufacturers stated specifications as noted above and if the above referenced care is provided, for a period not to exceed two (2) years from the original date of purchase, providing the purchaser first follows the warranty registration procedure. In the event of the scale becoming defective within the stated warranty period and it is determined by the factory that no user abuse was the cause of the defect, the scale may be repaired or replaced at the factory's sole discretion. No other written or implied warranty shall apply. In the unlikely event of a scale defect and providing the warranty registration procedure has been followed; please return the defective scale to your scale supplier or to the address below along with a copy of your original sales receipt for warranty service. The purchaser shall incur the cost for postage, insurance and handling for all warranty and non-warranty repairs and/or replacements. Warranty repairs and/or replacements will be shipped FOB Destination to the location of the customer's

choosing if located within the Continental United States (U.S.). Should the customer require the repair and/or replacement unit(s) to be shipped outside the Continental U.S., the customer will be required to pay any related shipping charges and any related taxes/duties for the respective destination country.

No contaminated scale will be accepted and if received in this condition it will automatically be destroyed with no recourse while the warranty replacement will be revoked. This scale is not intended for illegal use.

Note: Please fill out the Warranty Registration form on our website:  
[www.gemoroproducts.com/warrantyregistration](http://www.gemoroproducts.com/warrantyregistration)

# GemOro

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