



// ONE BRAND // ONE SOURCE // ONE SYSTEM

## PrecisionBalance - Applicator Pump Instructions

### PLEASE READ AND FOLLOW THE INSTRUCTIONS FOR BEST RESULTS

1. The **PrecisionBalance** Applicator Pump is considered an air pressure tool therefore; the use of safety glasses/goggles must be worn by the operator when using this equipment.
2. Tire/Wheel assembly mounted on hub of Vehicle should be free from load; jack or lift the vehicle securely before installation. A tire/wheel assembly off of vehicle should be placed inside an OSHA approved tire inflation cage before installation.
3. Make sure that the valve handle on **PrecisionBalance** Applicator Pump is in the closed position (90° angle from the brass valve).
4. For safety measures the metal guard is permanently affixed to the plastic bowl container. To load the desired amount of **PrecisionBalance**, remove the container by pulling down on the black slider with the red lock guide; turn approximately ½" to either side and pull container in a downward motion away from the blue/black housing.
5. Fill the container with desired amount of **PrecisionBalance**. (Fig. 1)
6. Reattach container to the blue/black housing by pushing together and turning left or right until black slider with red lock guide snaps into place.
7. Remove valve core from the tire to be balanced; reduce air pressure to approximately to 30% of the specified PSI. Attach the clip-on air chuck from the applicator pump to the valve stem ensuring that it is fastened securely.
8. With the valve handle in the closed position, fasten air source to the applicator pump.
9. Position the applicator pump blue/black housing on top (12 o'clock position) with the container on bottom. (Fig. 2).
10. Turn valve handle to the open position allowing air to flow through the applicator pump, then slowly tip pump allowing the **PrecisionBalance** product to be injected into the tire. Installation of product should take approximately 20 to 30 seconds. Make sure that the outlet supply line from the applicator is clear before closing the valve and removing the clip-on air chuck from the tire valve stem. (Fig. 3).
11. Upon removal of the clip-on air chuck, install the valve core and inflate tire to the specified PSI.

**IMPORTANT!** Before the next installation, open the applicator pump valve to remove any air pressure remaining in the container. After each use make sure that the rubber seal inside the blue/black housing is free from any debris. This will ensure easy opening/closing of the container. It is also important that the rubber seal is lubricated frequently.



Fig 1.



Fig 2.



Fig 3.

REMA TIP TOP/North America, Inc.

119 Rockland Avenue · Northvale, NJ 07647 · Phone 800.225.REMA (7362) · 201.768.8100 · Fax 800.338.REMA (7362) → [www.rematiptop.com](http://www.rematiptop.com)