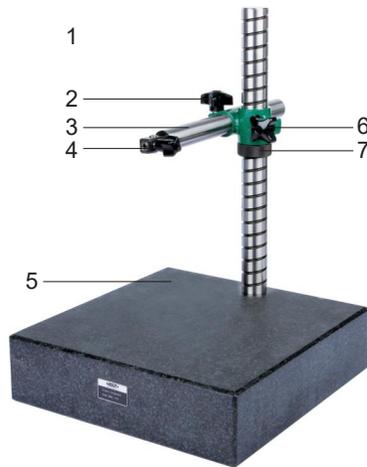




OPERATION INSTRUCTION

Granite Dial Indicator Stands

Code	Applicable holding stem	Base
6867-250	Ø8mm	flatness 2.8µm
6867-400	Ø8mm	flatness 3µm

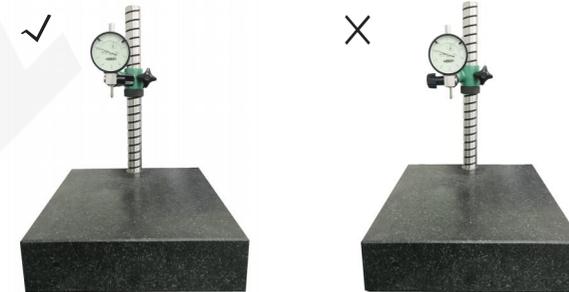


- 1-Column
- 2-Arm locking screw
- 3-Arm
- 4-Indicator locking screw
- 5-Base
- 6-Holder locking screw
- 7-Adjustment nut

3. Measurement:

Place the workpiece on the base and move the workpiece to make probe fully contact with it.
Read reading.

4. During use, the indicator locking screw should be fixed to the right side of the arm, to ensure the verticality of the stem hole and the base.



1. Before use, clean base with a clean soft cloth to avoid measurement errors.

2. Calibration:

---Select the appropriate indicator, loosen the indicator locking screw and install it, lock the indicator locking screw

---Loosen the arm locking screw, turn the arm, adjust the indicator perpendicular to the base, lock the arm locking screw

---Select the appropriate standard part according to the workpiece, loosen the holder locking screw, turn the adjustment nut to adjust the arm to be higher than the standard part, place the standard part on the base, and then turn the adjustment nut to make the probe fully contact with the standard part. Locking holder locking screw

---Adjust the indicator reading to 0

---Remove the standard parts and complete the calibration

MN-6867-E

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