

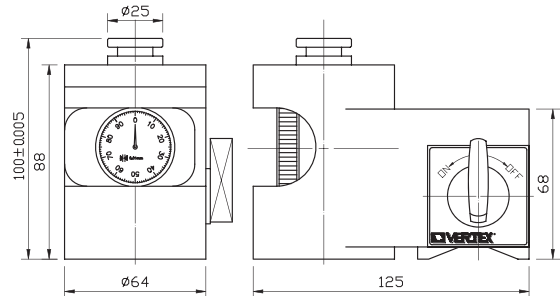


Height Presetter (For Machining Center)



ORDER NO.HP-100 CODE NO.3403-010

Height from reference surface	WEIGHT(kgs)
100mm	2.6



WITH CHECKING GAUGE



- Locate the height presetter on a place suitable for a reference surface of work piece.
- Apply the cutter on the measuring surface and slowly lower the Z-axis. Then, cutter gets near to the measuring position.
- A distance from the reference surface to the tool tip can be measured easily and precisely so that this presetter is most suitable not only for machining centers but for NC lathes and NC milling machines.

* Magnetic base function can be used in vertical position & horizontal position.

* HEIGHT: $100\text{mm} \pm 0.005$, 1 scale 0.01mm



Centering Indicator

ORDER NO.VCI-170 CODE NO.3402-130



- RPM Within 800.
- Use for Internal or External.
- Use for Vertical or Horizontal.
- While Spindle Rotates, With Stop bar for Fixing The Head The Centering Indicator Always faces the operator.

SHANK	$\phi 10$	mm
LENGTH	170	mm
INTERNAL	$\phi 4 \sim \phi 108$	mm
EXTERNAL	$\phi 0 \sim \phi 108$	mm
MIN. INDICATOR	0.01	mm
INDICATOR RANGE	0~6	mm
WEIGHT	0.8 kgs	