

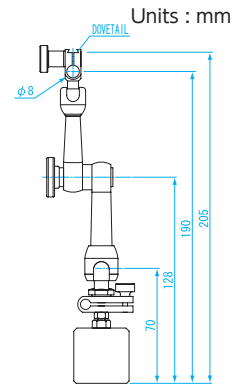
MINI MAGNETIC BASE

Universal/ Mini/ Fine Adjustment type

- USE** • Measurements that require a dial indicator to be held in fixed position
- MATERIAL**
 - Samarium Cobalt (Sm-Co) magnet
- FEATURES**
 - Strong holding force using samarium cobalt magnet
 - Universal joint can be set to any angle
 - Locking knob for easy tightening
 - With fine adjustment (0.5mm adj. range)
 - Magnetic force : approx. 200N (45 lb)
 - Stem holder : ϕ 8mm
 - With dovetail mount
 - Main post screw : M5 \times P0.8



DIMENSIONS



Order No.	Model No.	Base Dimension (mm)	Surface magnetic flux density (mT)	Weight
012704	MB-6	ϕ 35 \times 32	Max90	510g

MINI MAGNETIC BASE

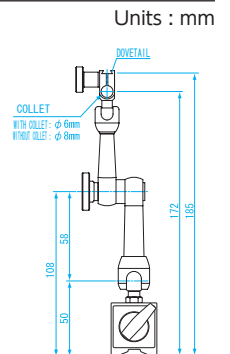


Small/ Lock type

- USE** • Measurements that require a dial indicator to be held in fixed position
- MATERIAL**
 - Ferrite magnet
- FEATURES**
 - Mechanical lock knob tightens all three joints with a single operation
 - Removable, with ON/ OFF magnet operation
 - Magnetic force : approx. 250N (55 lb)
 - Stem holder : ϕ 6mm \cdot ϕ 8mm
 - With dovetail mount
 - Main post screw : M5 \times P0.8



DIMENSIONS



Order No.	Model No.	Base Dimension (mm)	Surface magnetic flux density (mT)	Weight
012705	MB-7	30 \times 35 \times 35	Max100	550g

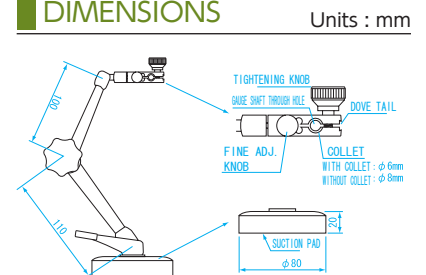
VACUUM CLAMPING BASE



- USE** • For mounting dial indicator
- MATERIAL**
 - Main body : Aluminum
 - Suction cup : Rubber
- FEATURES**
 - Suction cup for fixing to non-magnetic surface such as granite surface plate
- SPECIFICATIONS**
 - Holding force : approx. 200N (45 lb)
 - Stem holder : ϕ 6, ϕ 8 (with dovetail groove)
 - Shaft diameter : M8



DIMENSIONS



Order No.	Model No.	Base Dimension (mm)	Weight
011755	VB-20	ϕ 80 \times 20	550g