

42 Series UL-501



BRAND UNIVERSAL SURFACE GAUGE

- Used for marking & transferring measurement.
- Ground base for accurate reference surfaces.
- V groove on the front end which allows the spindle to adjust to any angle above or below the base.
- V groove in the base for cylindrical work.
- A very positive fine adjustment through a rocker arm that makes smooth & accurate setting.
- Grooves on the side of the base for a sure & easy grip.
- Dial indicator can also be used.
- Two gauge pins facilitate easy linear marking.

Cat No.	Size (mm)	Height (mm)
UL-50101	80 L x 65 W x 300 H [12"]	300
UL-50102	100 L x 85 W x 450 H [18"]	450
UL-50103	110 L x 90 W x 600 H [24"]	600

43 Series UL-502



BRAND HEAVY DUTY SURFACE GAUGE

- Used for marking & transferring measurement.
- Base & scriber are made from hardened steel.
- Robust construction.
- Fine adjustment for smooth & accurate setting.
- Dial indicator can also be used.

Cat No.	Base Size (mm)	Height of Column	Price (Rs.)
UL 50201	130 L x 105 W x 35 H	600 mm	3000 Each
UL 50202	160 L x 130 W x 40 H	1000 mm	4710 Each

44 Series UL-503



BRAND HEAVY DUTY DIAL INDICATOR STAND

- Used as holding device for dial indicator.
- Heavy & rigid construction.
- Column can move to & fro to full base length.
- Fine adjustment for accurate setting.
- Both faces of base can be used.

Cat No.	Base Size (mm)	Height of Column (mm)	Max. Horizontal Ext. (mm)
UL 50301	250 L x 45 W	300	350
UL 50302	300 L x 100 W	300	350
UL 50303	300 L x 100 W	500	350
UL 50304	350 L x 100 W	800	350

45 Series UL-504



BRAND MAGNETIC BASE

- Used as holding device for dial indicator
- Base "V" can be clamped to shaft of $\varnothing 20$ to $\varnothing 120$.
- Fine adjustment for accurate settings.
- Powerful magnetic base holds firmly to ferrous surfaces vertically, horizontally, upside - down.
- ON - OFF facility.

Cat No.	Base Size (mm)	Overall Height (mm)	Pull
UL 50401	60 L x 50 W x 60 H	250	50 kg

46 Series UL-504



BRAND MAGNETIC BASES

- Used as holding device for dial indicator.
- Heavy & rigid construction.
- Base V can be clamped to shaft of $\varnothing 20$ to $\varnothing 120$
- Fine adjustment for accurate setting.
- Can Hold 8mm & 6mm stem diameter of dial.
- Powerful magnetic base holds firmly to ferrous surfaces - Vertically, horizontally, upside-down.
- ON - OFF facility.

Cat No.	Base Size (mm)	Overall Height	Pull
UL 50403	56 L x 70 W x 70 H	220 mm	70 kg

47 Series UL-504



BRAND MAGNETIC BASES

- Used as holding device for dial indicator.
- Heavy & rigid construction.
- Base V can be clamped to shaft of $\varnothing 20$ to $\varnothing 120$
- Fine adjustment for accurate setting.
- Can hold 8mm & 6mm stem diameter of dial.
- Two extension arms gives more flexibility in inspection.

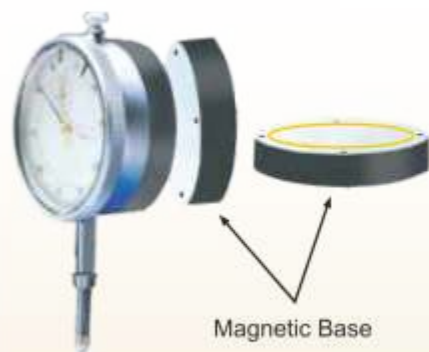
Cat No.	Base Size (mm)	Overall Height	Main Shaft	Pull
UL 50405	70 L x 48 W x 64 H	275 mm	$\varnothing 18$ x 210 mm	70 kg

UPTECH ENGINEERING



Gat No. 274, Nanekar Wadi, Pune - Nashik Highway,
Opp. Alandi Phata, Chakan, Tal.: Khed, Dist. : Pune 410 501
Tel : (02135) 325004 / 325554 Cell : +91 93730 66278
Email : uptechengg@yahoo.com / uptechpune1@gmail.com
Website : www.uptechengineering.com

48 Series UL-504



Magnetic Base

BRAND MAGNETIC BASES

- Used as holding device for dial indicator.
- The magnetic base is directly mounted at the back of dial & this assembly can be clamped to any fixed position.

Cat No.	Base Size (mm)	Pull
UL 50410	Ø 56 x 20 T	10 kg

49 Series UL-504



BRAND MAGNETIC BASES

- Used as holding device for dial indicator.
- Base V can be clamped to shaft of Ø20 to Ø120 .
- Strong magnetic field, so it can be clamped to any part vertically & horizontally.
- ON-OFF facility.

Cat No.	Base Size (mm)	Overall Height	Main Shaft	Pull
UL 50411	60 L x 50 W x 60 H	230 mm	Ø12 x 150 mm	50 kg

50 Series UL-504



BRAND MAGNETIC BASES WITH FINE ADJUSTMENT

- Used as a holding device for dial indicator.
- Heavy & rigid construction of base & column.
- Base V can be clamped to shaft.
- Fine adjustment for accurate setting.
- ON - OFF facility.

Cat No.	Base Size (mm)	Overall Height	Main Shaft	Pull
UL 50412	60 L x 50 W x 60 H	230 mm	Ø12 x 150 mm	50 kg

51 Series UL-504



BRAND UNIVERSAL CLAMPING MAGNETIC BASE with fine adjustment

- Used as a holding device for dial indicator.
- Heavy & rigid construction of base & column.
- Bearings are provided for easy working & rigid locking.
- Can be locked to any position in 360° by a Central lock.
- Dovetail slot for lever type dial.
- Fine adjustment for accurate setting.
- Can Hold 8mm stem diameter of dial.

Cat No.	Base Size (mm)	Overall Height	Pull
UL 50417	35 L x 30 W x 35 H	190 mm	28 kg

52 Series UL-504

BRAND UNIVERSAL CLAMPING MAGNETIC BASE
with fine adjustment



- Can be locked to any position in 360° by a Central lock.
- Used as a holding device for dial indicator.
- Heavy & rigid construction of base & column.
- Center Knob is of metal for extra life.
- Dovetail slot for lever type dial.
- Fine adjustment for accurate setting.
- Base V can be clamped to shaft of Ø20 to Ø120.
- Can Hold 8mm stem diameter of dial.

Cat No.	Base Size (mm)	Overall Height (mm)	Pull
UL 50413	70 L x 48 W x 64 H	355	70 kg

53 Series UL-504

BRAND UNIVERSAL CLAMPING MAGNETIC BASE
with fine adjustment



- Used as a holding device for dial indicator.
- Heavy & rigid construction of base & column.
- Bearings are provided for easy working & rigid locking.
- Can be locked to any position in 360° by a Central lock.
- Dovetail slot for lever type dial.
- Fine adjustment for accurate setting.
- Can Hold 8mm stem diameter of dial.

Cat No.	Base Size (mm)	Overall Height	Pull
UL 50415	60 L x 50 W x 60 H	350 mm	50 kg

54 Series UL-504

BRAND UNIVERSAL CLAMPING MAGNETIC BASE
with fine adjustment



- Used as a holding device for dial indicator.
- Heavy & rigid construction of base & column.
- Bearings are provided for easy working & rigid locking.
- Can be locked to any position in 360° by a Central lock.
- Dovetail slot for lever type dial.
- Fine adjustment for accurate setting.
- Can Hold 8mm stem diameter of dial.

Cat No.	Base Size (mm)	Overall Height	Pull
UL 50416	70 L x 48 W x 64 H	445 mm	70 kg