

Work Holding Magnets

SWITCHABLE MAGNETIC BASES

DATA SHEET

Switchable Magnetic Bases offer an ideal solution for a number of differing applications where it is useful to be able to switch the magnetism on and off. Operation of the magnetic base is through a simple toggle, On & Off switch ... it really couldn't be more simple.

Magnetic Bases offer a number of primary applications including lifting and fixing applications and are probably most commonly used for mounting instruments such as measurement gauges on machine tools.

Our Standard Bases Mag905 and LN032A offer a basic switchable base with either top or side mounting ... these bases can be adapted for a number of uses by fixing to the M8 threaded hole. They work exceptionally well as basic lifting magnet or as a quick-release fixture within a jig.

Our LN031A&B bases include a choice of stems suitable for holding a number of instruments.

All Bases offer a Pull Force of at least 60kg and feature a V-Shaped groove on the magnetic face for attraction to round surfaces as well as flat surfaces.

MAG905



LN031A



LN032A



LN031B



Part No.	Dimensions	Description	Stems	Mounting	Pull Force
MAG905	72 x 55 x 50mm	Switchable Base, Alnico 5		M8 Threaded Hole on Top of Base	80 Kgs
LN032A	60 x 55 x 50mm	Switchable Base, Alnico 5		M8 Threaded Hole on Top of Base	80 Kgs
LN031A	63 x 55 x 50mm	Switchable Base, Alnico 5	Vertical Stem 175mm, Fine Adjust Arm to achieve the perfect angle	M8 Threaded Hole on Top of Base	60 Kgs
LN031B	63 x 55 x 50mm	Switchable Base, Alnico 5	2 Stems both measuring 180mm	M8 Threaded Hole on Side of Base	60 Kgs