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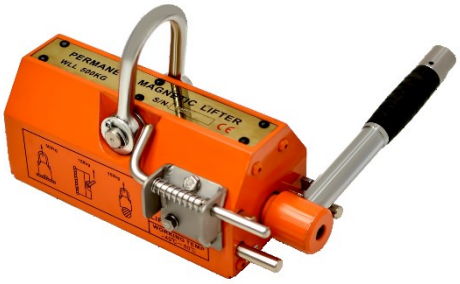
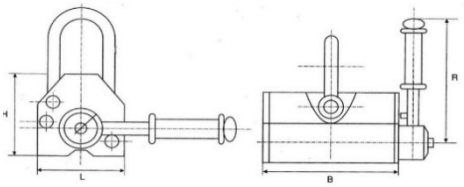
MSA MAGNETICS

YOUR SOURCE FOR FORCE

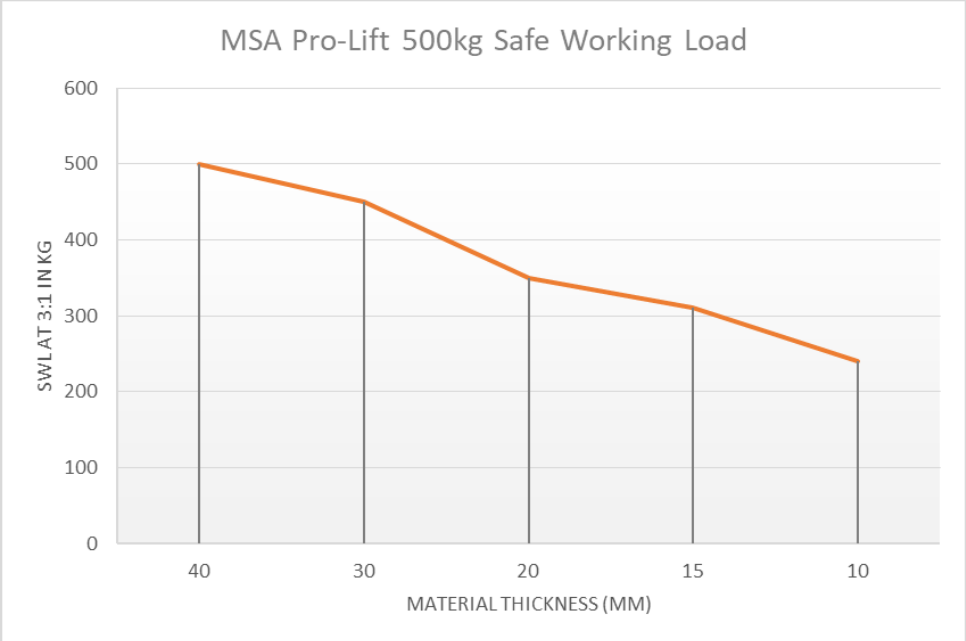
MSA Pro-Lift 500 Lifting Magnet - P/N: PL500





SPECIFICATIONS

Max Break away	1500 kg
Safe Working Load	500 kg
Full Saturation Thickness	40 mm
Max Safe Shear	NA
Minimum Thickness for De-Stack	40 mm
Net Weight	12.5 kg
Height - Less Shackle	93 mm
Magnet Footprint (L x B)	92 mm x 210 mm
Handle Length - R	210 mm



Fitted Safety Latch Included.

Complies with Lifting Devices Standard AS 4991-2004. Section 6.2.1 Load Control.

Material Thickness	SWL at 3:1 in KG
40mm	500 KG
30mm	450 KG
20mm	350 KG
15mm	310 KG
10mm	240 KG

It is incumbent upon your company to:
- Undertake a risk assessment to identify the hazards prevalent at your workplace which could impact upon the safe operation of the equipment and take action to control those hazards.
- Review the Safety Operating Procedure (SOP) to ensure it captures all the steps involved in your specific use(s) of the equipment and modify accordingly.
- Ensure that staff operating the equipment have been adequately trained in it's safe use, provided with the appropriate Personal Protective Equipment (PPE) identified in the SOP and provided with a copy of the Safety Operating Procedure.

Your company also agrees to undertake a risk assessment, review the SOP in light of that risk assessment, make any modifications to reflect how the equipment is to be used at their workplace and then adequately train those people who are going to use the equipment.