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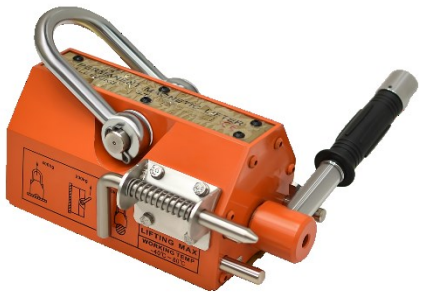
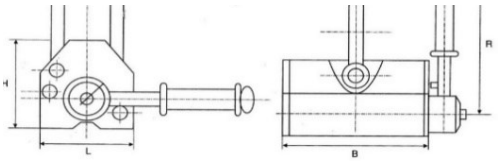
MSA MAGNETICS

YOUR SOURCE FOR FORCE

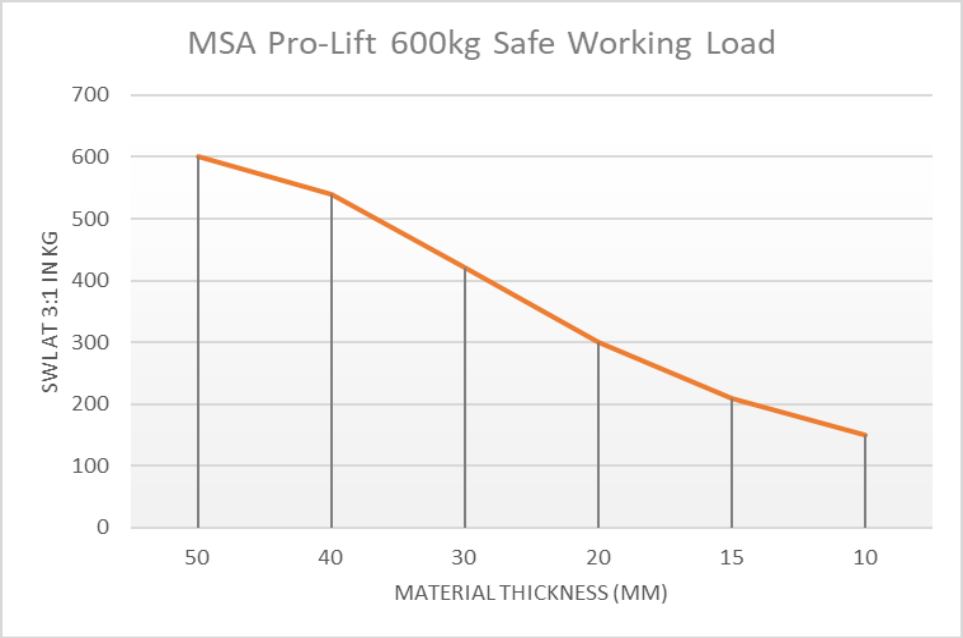
MSA Pro-Lift 600 Lifting Magnet - P/N: PL600





SPECIFICATIONS

Max Break away	1800 kg
Safe Working Load	600 kg
Full Saturation Thickness	50 mm
Max Safe Shear	NA
Minimum Thickness for De-Stack	50 mm
Net Weight	20 kg
Height - Less Shackle	116 mm
Magnet Footprint (L x B)	120 mm x 216 mm
Handle Length - R	220 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
50mm	600 kg
40mm	540 kg
30mm	420 kg
20mm	300 kg
15mm	210 kg
10mm	150 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.