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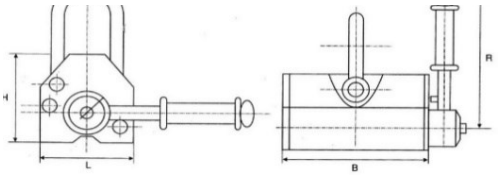
MSA MAGNETICS

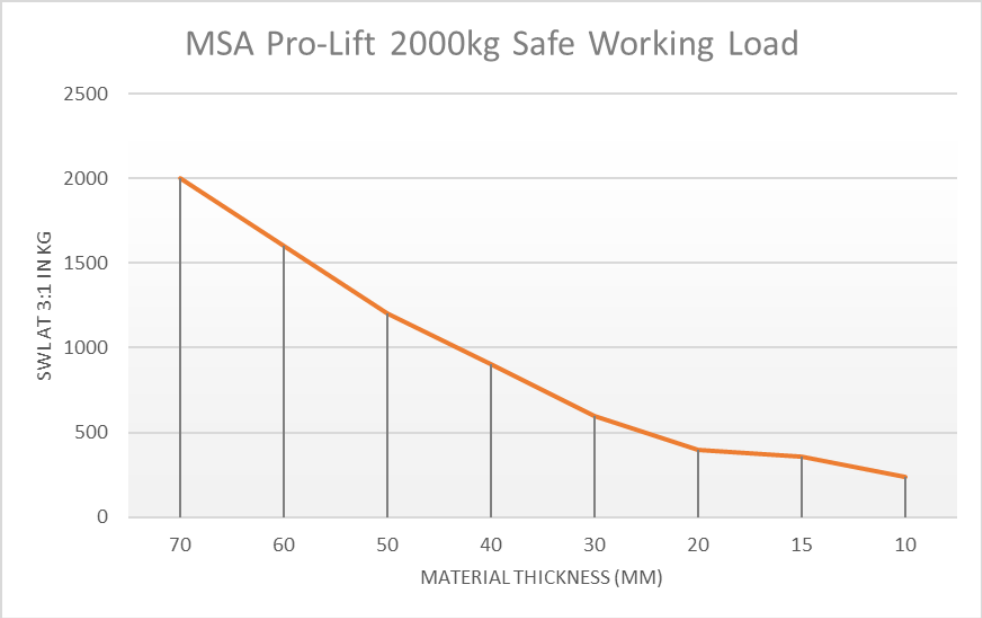
YOUR SOURCE FOR FORCE

MSA Pro-Lift 2000 Lifting Magnet - P/N: PL2000



SPECIFICATIONS

Max Break away	6000 kg
Safe Working Load	2000 kg
Full Saturation Thickness	70 mm
Max Safe Shear	NA
Minimum Thickness for De-Stack	70 mm
Net Weight	80 kg
Height - Less Shackle	168 mm
Magnet Footprint (L x B)	172 mm x 395 mm
Handle Length - R	375 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
70 mm	2000 kg
60 mm	1600 kg
50 mm	1200 kg
40 mm	900 kg
30 mm	600 kg
20 mm	400 kg
15 mm	360 kg
10 mm	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.