

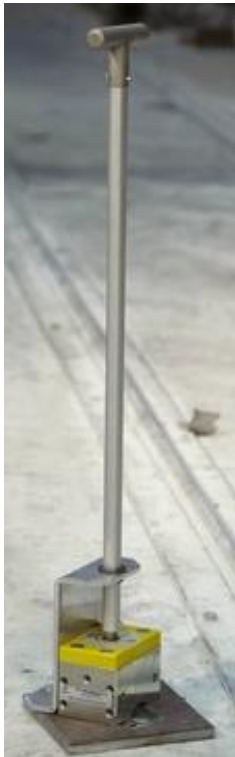


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 8774 Yates Dr. Suite 140
 Westminster, CO 80031
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Magswitch Extenda-Lift 1000

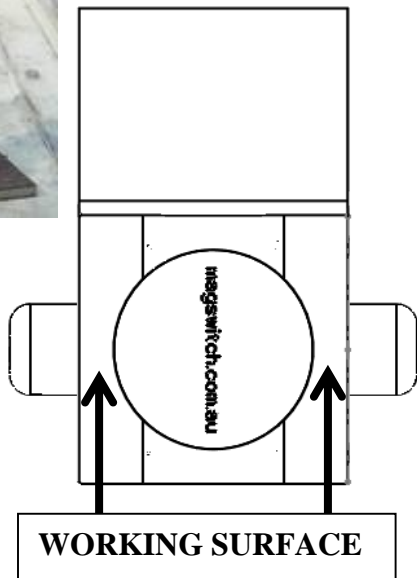
P/N: 8130177

With the Magswitch Magnetic Extenda-Lift, you can pick up and move steel without bending over and using your hands; offering convenience and safety advantages. You can pick up plate, pipe, or steel scrap off the floor with ease. Also works great for picking up hot, sharp or dirty steel without touching it. Extenda-Lift 600 has 600 lbs (272 kg) of hold force. Extenda-Lift 1000 has 1000 lbs (454 kg) of hold force. Ideal for cities and utilities. Valve box and small lid removal.



WARNING!
Do Not Operate Unless In
Contact With Ferrous Target

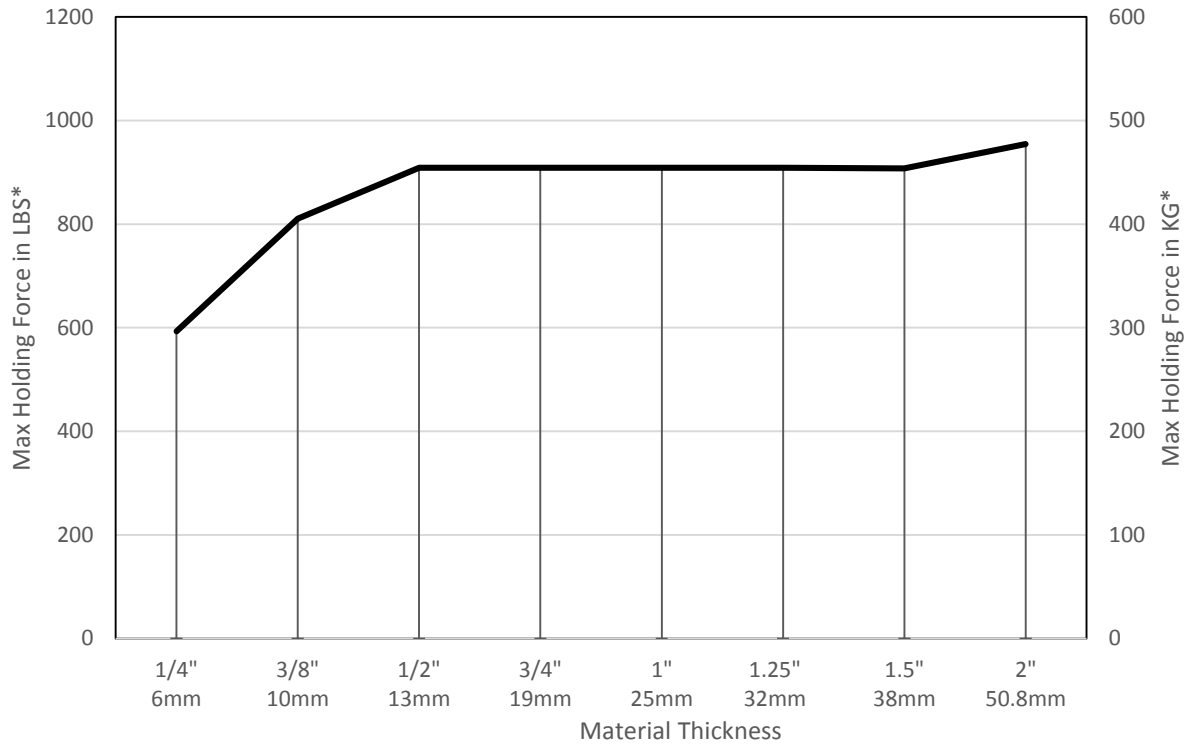
SPECIFICATIONS	
P/N: 8130177 - MAGSWITCH Extenda-Lift 1000	
Max Breakaway*	1000 lbs/454 kg
Full Saturation Thickness	0.5" / 13mm
2:1 Shear Working Load*	148 lbs/67 kg
Net Weight	9.8 lbs/4.4 kg
Overall Height	724 mm
Magnetic Pole Footprint	72mm x 108mm



Part Number 110692
 Revision Date: June 26, 2012

* Max Breakaway determined in laboratory environment on 2" thick SAE1018 Steel with surface roughness 63 micro inches. Many factors contribute to the actual breakaway force in each application. Always test the magswitch in each application before deployment. Refer to the magswitch information booklet for more information.

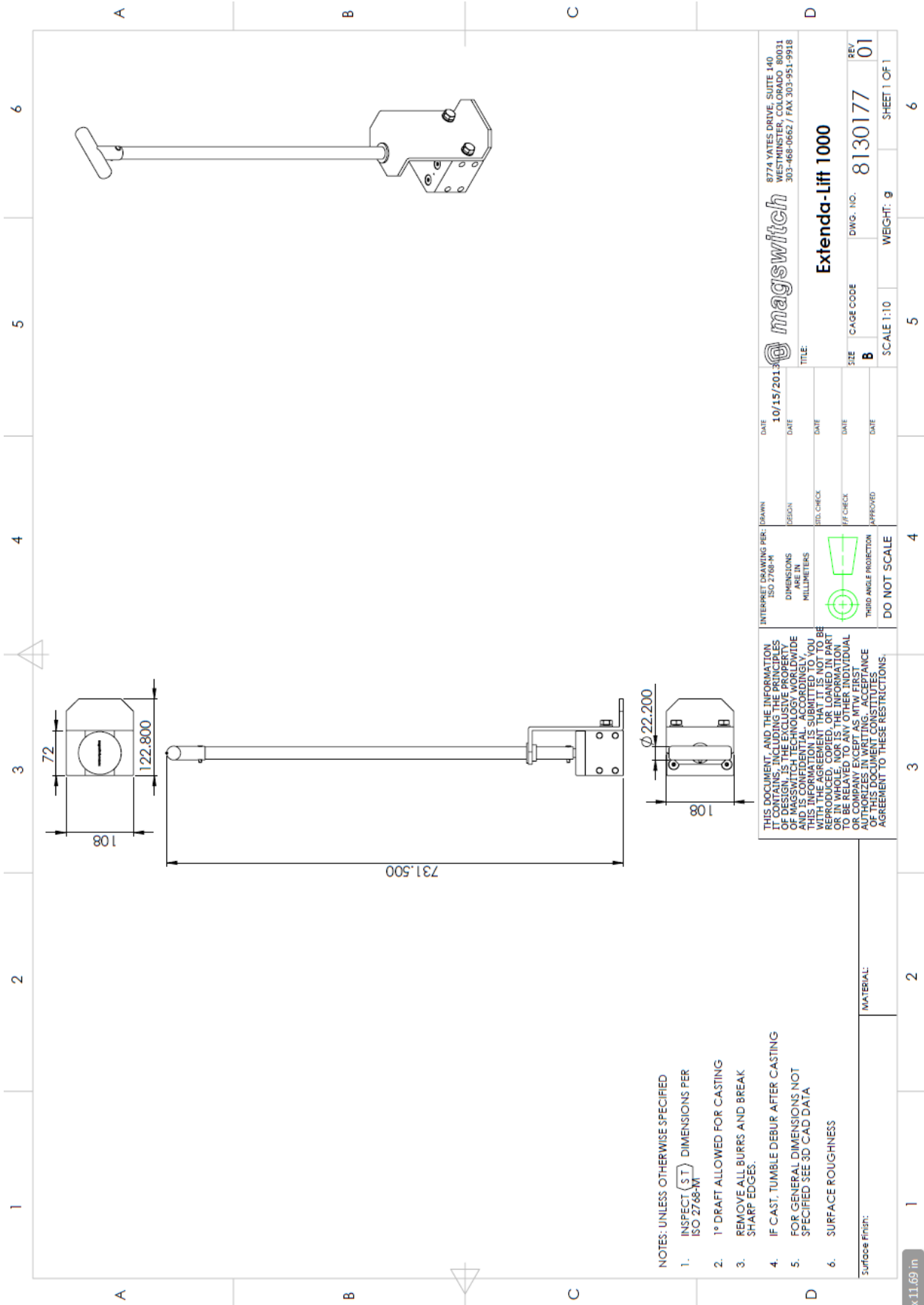
Magswitch Extenda-Lift 1000 Breakaway Data vs. Thickness



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NOTES: UNLESS OTHERWISE SPECIFIED

1. INSPECT (ST) DIMENSIONS PER ISO 2768-M
2. 1° DRAFT ALLOWED FOR CASTING
3. REMOVE ALL BURRS AND BREAK SHARP EDGES.
4. IF CAST, TUMBLE DEBUR AFTER CASTING
5. FOR GENERAL DIMENSIONS NOT SPECIFIED SEE 3D CAD DATA
6. SURFACE ROUGHNESS

Surface Finish:

MATERIAL:

x11.69 in

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DIMENSIONS PER ISO 2768-M MILLIMETERS	DESIGN	DATE	TITLE Extenda-Lift 1000	DATE	DWG. NO. 8130177
TRID ANGLE PROJECTION DO NOT SCALE	ISO CHECK	DATE	SIZE B	DATE	CAGE CODE
APPROVED	#/ CHECK	DATE	SCALE 1:10	DATE	WEIGHT: g
APPROVED	APPROVED	DATE	SHEET 1 OF 1	DATE	REV. 01