



magswitch®

AT EVERY STEP OF THE WAY

400 Dual Fixed Manual Hand Lifter

P/N: 8100822

Tool Features

The Magswitch fixed manual hand lifter series allows for safe and convenient lifting. With an ergonomic fixed handle, the 400 dual hand lifter features double side-actuation levers with locking mechanisms that prevent accidental release. It is perfect for handling sharp or dirty steel or scrap. It can be used for dragging or handling small steel sheet.

WARNING!
DO NOT OPERATE UNLESS IN
CONTACT WITH FERROUS TARGET



Specifications

Max Breakaway *	780 lbs	363 kg
Full Saturation Thickness	3/8in	9.5mm
Net Weight	5.9 lbs	2.7 kg
Overall Height	5.25in	133.3mm
Magnetic Pole Footprint	67mm x 42 mm	



* 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.

WORKING SURFACE
BLACK=BEST GRAY=MODERATE



Magswitch Technologies | 1000 S. McCaslin Blvd.
Suite 301 | Superior | Colorado 80027
+1 (303) 468.0662 | sales@magswitch.com

MSA Magnetics | 4 Prince of Wales Ave
Unanderra NSW | 2526 | +61 2 4272 8180
sales@msamagnetics.com.au

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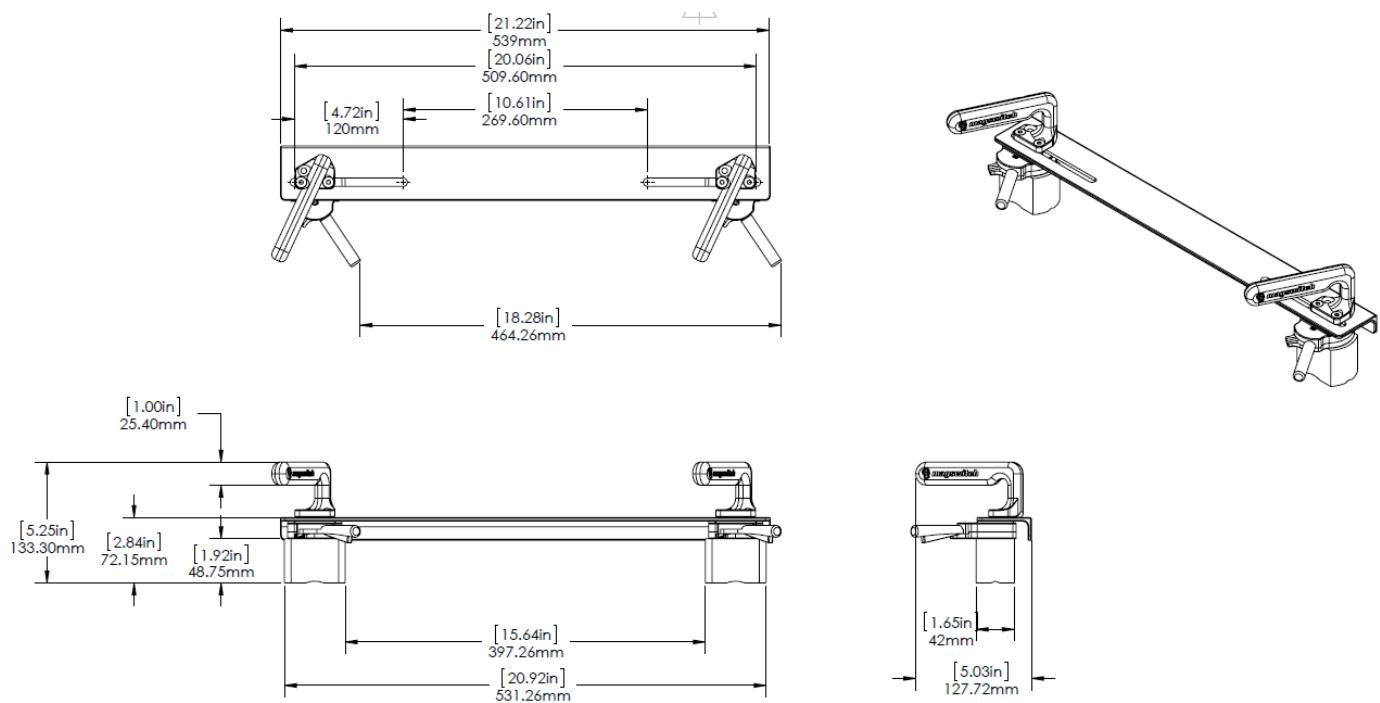
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Drawings

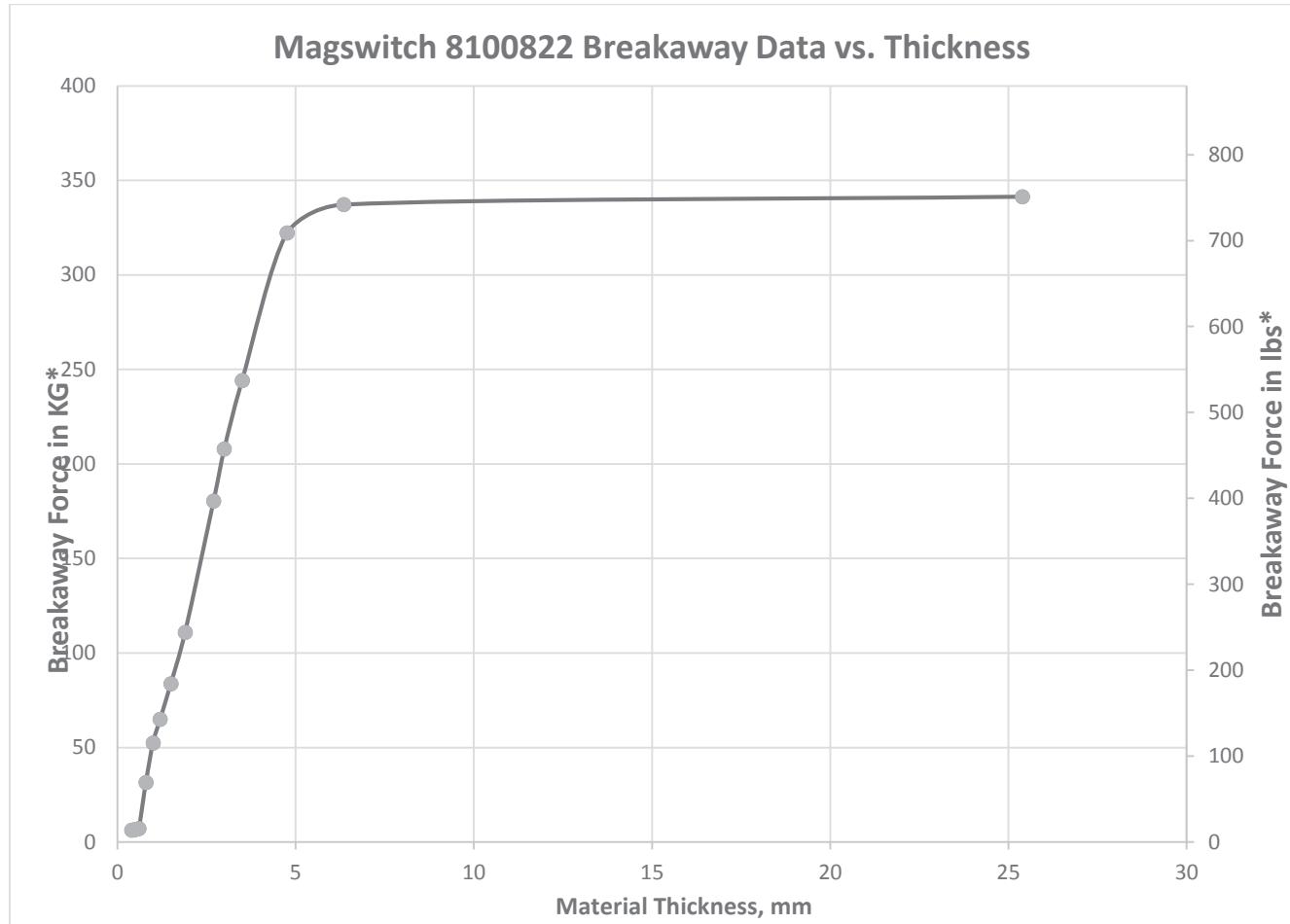




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Safe Working Load



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