



# magswitch®

AT EVERY STEP OF THE WAY

## 235 Fixed Manual Hand Lifter

P/N: 8100795

### Tool Features

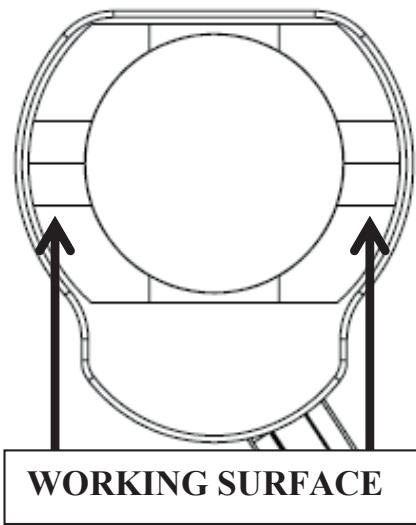
The Magswitch fixed manual hand lifter series allows for safe and convenient lifting. With an ergonomic fixed handle, the 235 hand lifter features a single 90° side-actuation lever with a locking mechanism that prevents accidental release. It is perfect for handling sharp or dirty steel or scrap. It can be used for dragging or handling small steel sheet.

**WARNING!**  
DO NOT OPERATE UNLESS IN  
CONTACT WITH FERROUS TARGET



### Specifications

<b>Max Breakaway *</b>	235 lbs	106 kg
<b>Full Saturation Thickness</b>	3/16in	4.75mm
<b>Net Weight</b>	1.6 lbs	0.7 kg
<b>Overall Height</b>	4.1in	105.1mm
<b>Magnetic Pole Footprint</b>	56mm 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.



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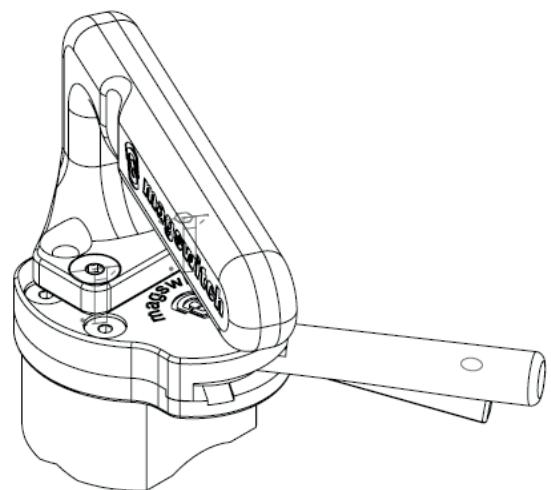
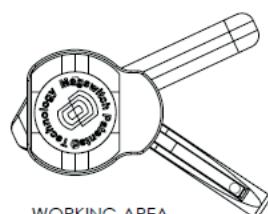
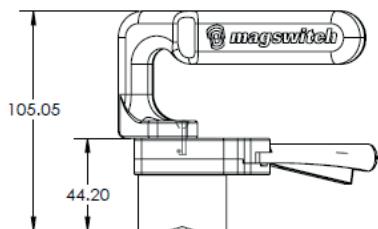
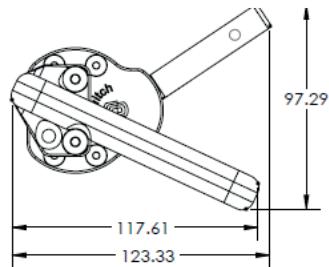
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## Drawings



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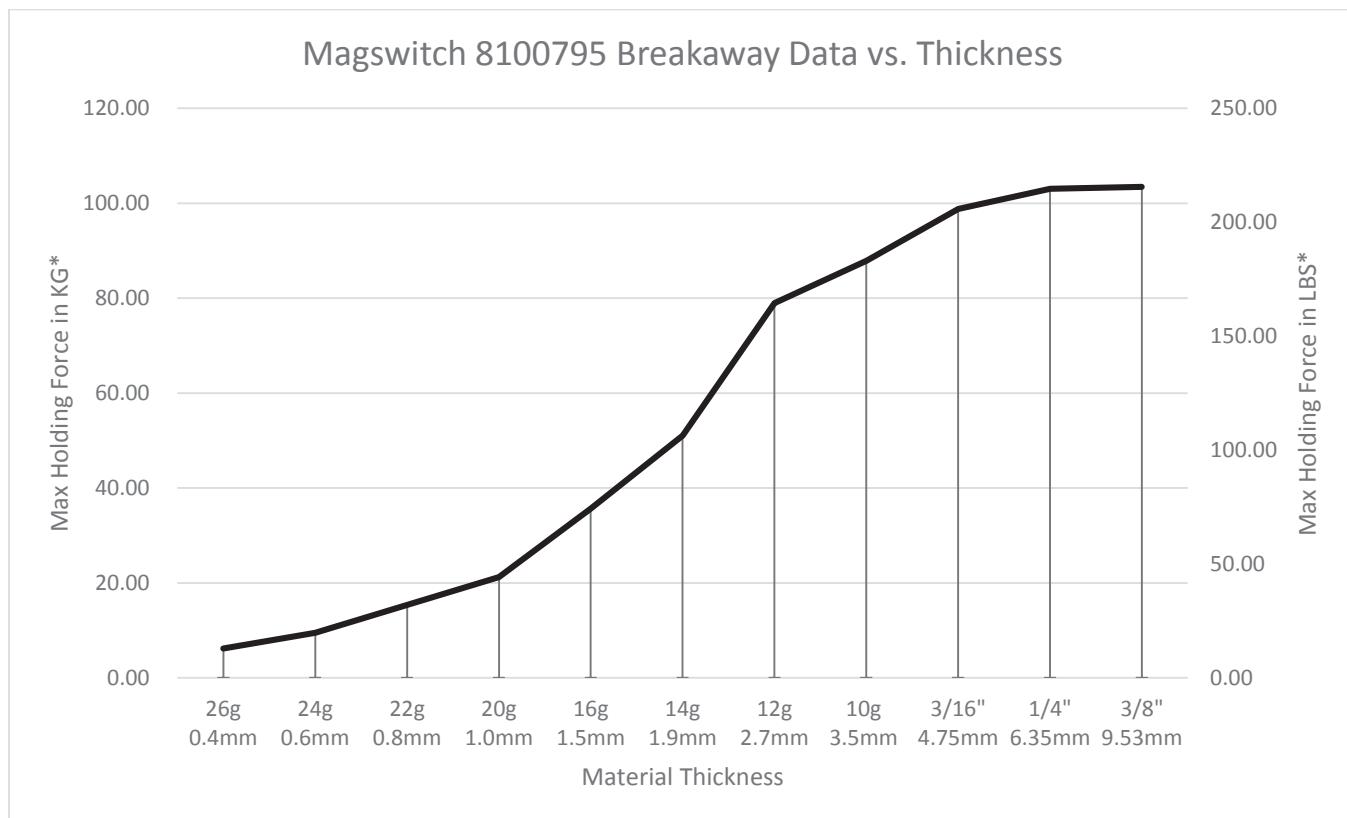
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## Safe Working Load



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