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# Magswitch MagPress

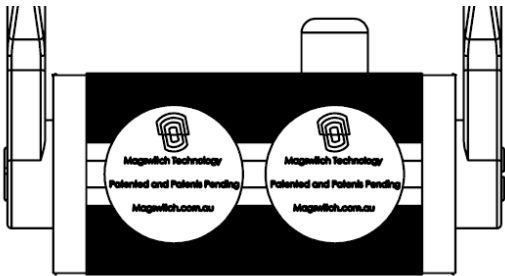
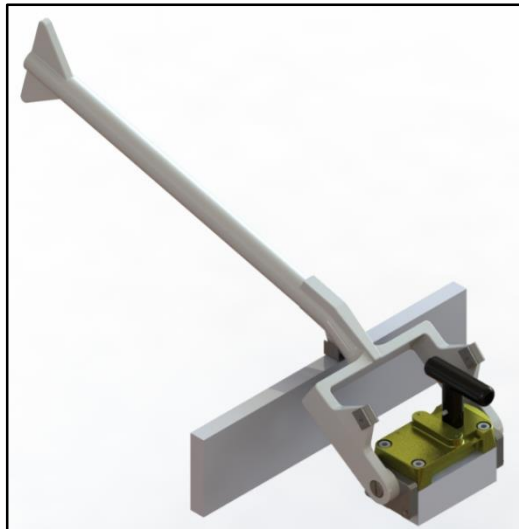
## P/N: 8100935

The Magswitch MagPress offers a simple way to align sheets and press beam. Ask any welder how long it takes to align large sheets with precision. Magswitch offers a solution that yields incredible time savings. The MagPress features 1100 lbs (500kg) of hold force instantly! Using magnetic force and leverage, the tool aligns the sheets! This allows for an individual to align two sheets and weld the two sheets together much quicker than other methods. By turning the handle to the other side, this tool becomes a beam press tool which can press 4-6" beam in a second! This product gives you two functions in one simple tool.



**WARNING!**  
**Do Not Operate Unless In**  
**Contact With Ferrous Target**

SPECIFICATIONS	
<b>P/N: 8100935 - MAGSWITCH MagPress</b>	
Max Breakaway*	1100 lbs/500 kg
Full Saturation Thickness	1/2" / 12.7mm
Max Safe Shear*	200 lbs/90.9 kg
Minimum Thickness for De-Stack	1/2" / 12.7mm
Net Weight	13.1 lbs/6.0 kg
Overall Height	414.11 mm
Magnetic Pole Footprint	119.0 x 71.12 mm



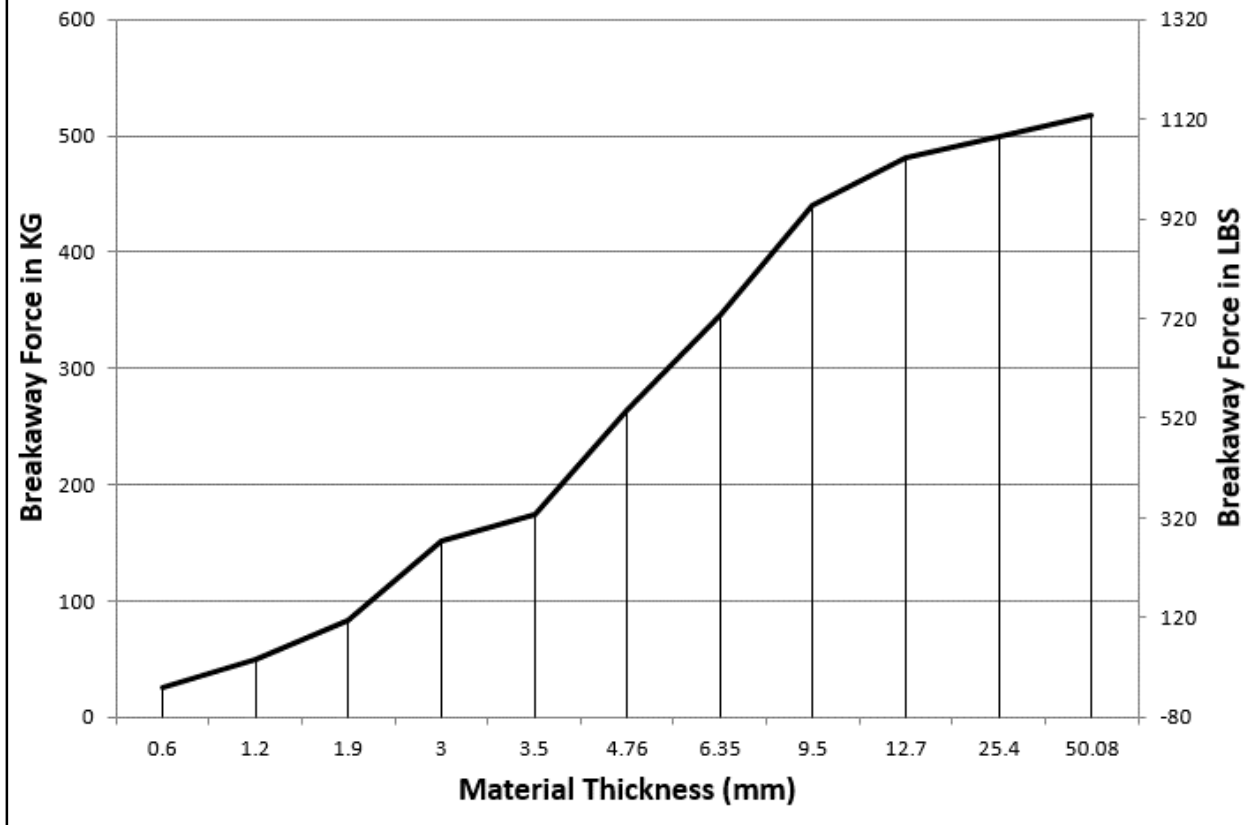
**BLACK=WORKING SURFACE**



Part Number 1101145  
 Revision Date: Aug 21, 2015

\* 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 MagPress (600x2) Breakaway Chart



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