



Magswitch Technology, Inc.
1355 Horizon Ave
Lafayette, CO 80026
Magswitch.com.au
303-468-0662

Magswitch 800 Amp Finned Magnetic Ground Clamp

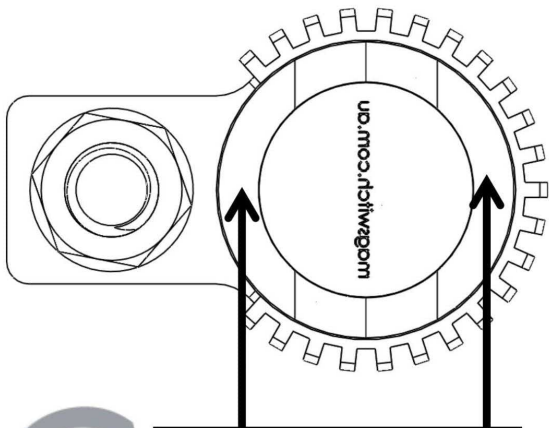
P/N: 8100552

The Magswitch Finned Magnetic Ground Clamps let welders quickly set up, weld and move on to the next job. Simply place it on a clean work surface, turn it on and start welding. Instant ground on a flat surface or a pipe. The finned design lowers the temperature of the unit by almost 27%.

WARNING!
Do Not Operate Unless In
Contact With Ferrous Target



SPECIFICATIONS	
P/N: 8100552 - MAGSWITCH 800 Amp Finned Magnetic Ground Clamp	
Magnet Strength	300 lbs/ 136 kg
Net Weight	3.8 lbs/ 1.6 kg
Overall Height	2.9 in/ 74 mm
Magnetic Pole Footprint	89 mm diameter



WORKING SURFACE



Revision Date: May 1, 2015

Sales & Service by :



PRECICUT TECHNOLOGIES

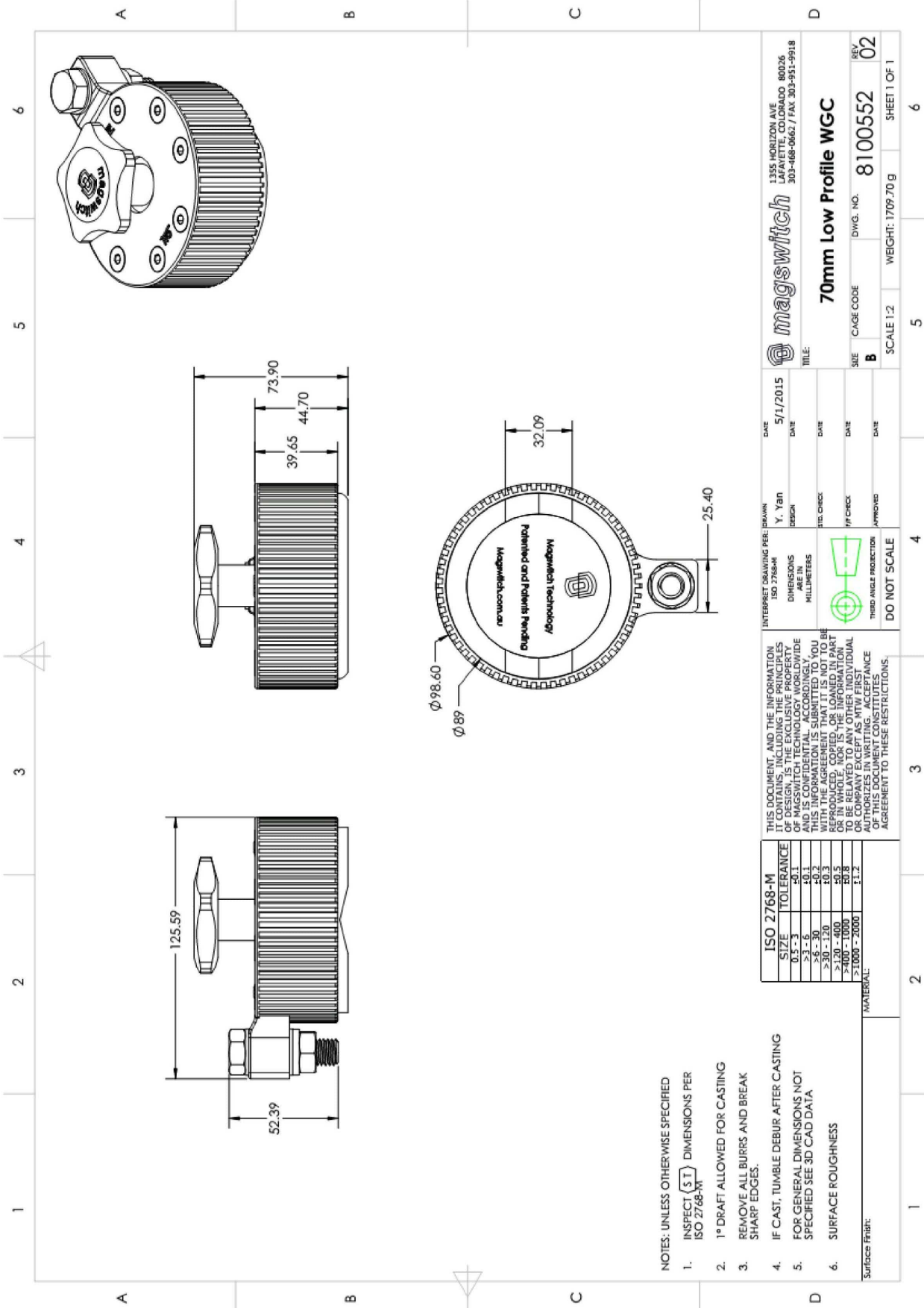
Address : S. No. 44/6/1, Pimpale Gurav, New Sangavi, Pune – 411061
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Part Number 1101144
Revision Date: May 1, 2015



PRECIT TECHNOLOGIES



- NOTES: UNLESS OTHERWISE SPECIFIED
1. INSPECT $\{T\}$ DIMENSIONS PER ISO 2768-MT
 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

ISO 2768-M	SIZE	TOLERANCE
	0.3 - 3	±0.1
	>3 - 6	±0.1
	>6 - 30	±0.2
	>30 - 120	±0.3
	>120 - 1000	±0.5
	>1000 - 2000	±1.2

MATERIAL:

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INTEREST DRAWING PER: ISIRI	DATE	5/1/2015
ISO 2768-M <td>DESIGN <td>Y. Yan </td></td>	DESIGN <td>Y. Yan </td>	Y. Yan
DIMENSIONS <td>DATE <td></td> </td>	DATE <td></td>	
MILLIMETERS <td>DATE <td></td> </td>	DATE <td></td>	
	DATE <td></td>	
THIRD ANGLE PROJECTION <td>DATE <td></td> </td>	DATE <td></td>	
DO NOT SCALE <td>DATE <td></td> </td>	DATE <td></td>	

magswitch 1355 HORIZON AVE
LAFAYETTE, COLORADO 80026
303-468-0667 / FAX 303-951-9918

70mm Low Profile WGC

SCALE 1:2 WEIGHT: 1709.70 g SHEET 1 OF 1

SIZE **B** CAGE CODE **8100552** REV **02**