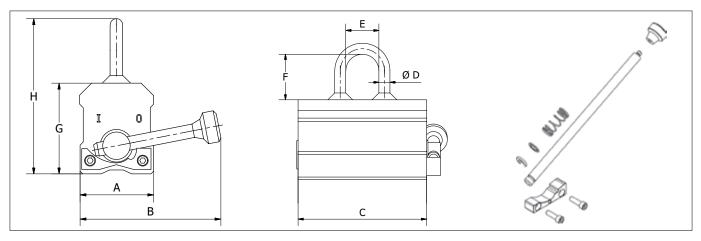
## **Crosbyir**

## MAGNEX™



- Solid steel construction with recessed area, reducing risk of damage to tags for identification and technical user information.
- Fully welded construction, minimizing maintenance costs.
- Innovative and patented easy switch stop block, equipped with ball bearing and ergonomic handle for increased safety and ease of use.
- · Individually proof tested to 3 times the working load limit with certification.
- Each product is individually serialized, with the serial number and proof load test date stamped on body.
- · User manual with test certificate included with each magnet
- 5-year warranty on magnetic system.
- CE certified including test certificate in accordance with EN 13155.
- Maintenance replacement kits are available.
- Can be used on both flat and round steel surfaces.



## **Crosby MAGNEX™ Lifting Magnet**

| Model      | WLL<br>(lb)* | Stock<br>No. | Weight each (lb) | Dimensions (in) |      |      |     |     |     |     |      |
|------------|--------------|--------------|------------------|-----------------|------|------|-----|-----|-----|-----|------|
|            |              |              |                  | Α               | В    | С    | D   | E   | F   | G   | Н    |
| MAGNEX150  | 331          | 2708023      | 6.8              | 2.4             | 4.5  | 4.0  | 0.4 | 1.2 | 1.6 | 2.7 | 4.7  |
| MAGNEX300  | 661          | 2708024      | 24               | 3.9             | 8.3  | 6.0  | 0.6 | 2.0 | 2.6 | 3.9 | 7.0  |
| MAGNEX600  | 1323         | 2708025      | 47.8             | 4.7             | 9.6  | 9.7  | 8.0 | 2.5 | 2.6 | 3.9 | 7.2  |
| MAGNEX1000 | 2205         | 2708026      | 90.2             | 5.7             | 13.0 | 12.0 | 0.8 | 2.5 | 3.6 | 4.9 | 9.3  |
| MAGNEX1500 | 3307         | 2708027      | 158.1            | 6.5             | 15.4 | 14.7 | 8.0 | 2.5 | 3.6 | 6.3 | 10.7 |
| MAGNEX2000 | 4409         | 2708028      | 201.5            | 6.5             | 18.7 | 18.8 | 0.8 | 2.5 | 3.6 | 6.3 | 10.7 |

|            |              | Flat Material                        |                             | Round Material |                |                |  |  |
|------------|--------------|--------------------------------------|-----------------------------|----------------|----------------|----------------|--|--|
| Model      | WLL<br>(lb)* | min. thickness for<br>max. WLL (in)* | min. load<br>thickness (in) | WLL<br>(lb)*   | min. Ø<br>(in) | max. Ø<br>(in) |  |  |
| MAGNEX150  | 331          | 0.98                                 | 0.08                        | 166            | 2.0            | 3.9            |  |  |
| MAGNEX300  | 661          | 1.18                                 | 0.16                        | 331            | 2.4            | 7.9            |  |  |
| MAGNEX600  | 1323         | 1.57                                 | 0.24                        | 662            | 2.6            | 10.6           |  |  |
| MAGNEX1000 | 2205         | 2.36                                 | 0.39                        | 1103           | 3.9            | 11.8           |  |  |
| MAGNEX1500 | 3307         | 3.15                                 | 0.59                        | 1654           | 5.9            | 13.8           |  |  |
| MAGNEX2000 | 4409         | 3.15                                 | 0.59                        | 2205           | 5.9            | 13.8           |  |  |

<sup>\*</sup>WLL based on low carbon, mild steel and a working temperature 68°F