

Permanent Lifting Magnet



MPI is introducing a new, high quality, European built Permanent Lifting Magnet at a great price. There is no need to take a risk using a worn out lifter. There is no better performing or safer Lifting Magnet on the market today.

Minimal Mechanical Fasteners:

 Strong welded design features compact body with only two recessed handle screws – no load bearing screws to come loose

Fully Welded Durability:

Stainless steel robust lifting eye permanently welded to the body

 will never come loose

3 Simple Operation:

 Simple Easy Switch control switches magnet on and off easily, quickly and safely with one hand

3x Safety Factor:

- 3X safety factor every lifter is individually tested to meet load specifications and the results are recorded by serial number
- Professional quality tool a must for businesses with a formal safety program, you are buying the safest technology available today for your workforce

Five Year Warranty:

 Only lifter in the industry with a five-year warranty on the magnetic system

European Quality:

- Manufactured in Europe to the highest quality standards
- Meets all the requirements of ANSI/ASME B30.20 (safety standard)

Testing:

Air Gap Test - tear-off test is conducted with an air gap that simulates real operating conditions - true capacity

Free Re-Certification:

 Annual lifter re-certification service available from MPI – verifies lifting performance meets product specifications and may be used for your company's annual OSHA lifting safety compliance program

Application: Lifting **Technology:** Permanent

Nominal lifting capacity for flat material: up to 2,000kgs/4,409lbs Nominal lifting capacity for round material: up to 1,000kgs/2,204lbs

Temperature max: 80°C/176°F

Safety factor: 3X

Part Number	W (IN)	L (IN)	H (IN)	Ø OF EYE (IN)	WEIGHT (LBS)	Tested Lifting Capacity (LBS)	Workload Limit Flat Materials (LBS)	Workload Limit Round Materials (LBS)	Ø MIN/ MAX (IN)
LM-0150-REN	2.4	3.7	4.7	0.4	6.6	992	330	143	2/4
LM-0300-REN	3.9	6	7.1	0.6	22.1	1,984	661	330	2.4/7.8
LM-0600-REN	4.7	9.7	7.1	0.8	46.3	3,968	1,322	661	2.5/10.6
LM-1000-REN	5.8	12.1	9.3	0.8	88.2	7,054	2,204	1,102	4/11.8
LM-1500-REN	6.5	14.7	10.8	0.8	152.1	10,361	3,306	1,653	6/13.7
LM-2000-REN	6.5	18.8	10.8	0.8	198.4	13,668	4,409	2,204	6/13.7

Specifications subject to change • F.O.B. Highland, MI • Some items ship by truck