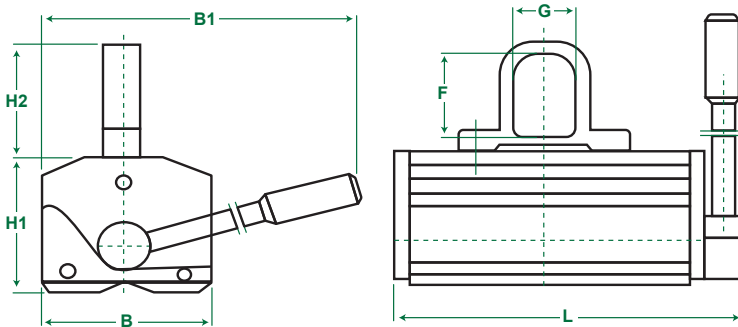


PERMANENT MAGNETIC PLATE LIFTER



DESCRIPTION & FEATURES

- **Standard:** EN 1355 :20 and ASME B 30.20
- **Safety Factor:** 3:1
- **Operating Temperature:** -10°C – 80°
- Efficient lifting and handling operations
- Secure lifting of magnetic materials
- Lightweight and ingeniously structured design
- Ideal for lifting iron docks, cylindrical objects and other magnetic components



PERMANENT MAGNETIC PLATE LIFTER

MGL

ItemCode(s)	Rated Lifting Strength	L	B	H1	H2	B1	F	G	Dead Weight
	kg	mm	mm	mm	mm	mm	mm	mm	kg
MGL-100	100	136	60	65	45	145	30	21	3
MGL-300	300	205	90	95	70	230	46	36	12
MGL-600	600	276	115	107	80	290	55	45	20
MGL-1000	1000	310	150	140	95	360	60	50	46
MGL-1500	1500	380	166	158	115	450	65	55	72
MGL-2000	2000	425	175	170	115	460	65	55	100

The Main Technical Parameters are Given as Follows

ItemCode(s)	Load Plate Max	Load Round Max	Plate Min Thickness	Round Min- Max	Work Max. length	Operation Temperature
	kg	kg	mm	mm	mm	°C
MGL-100	100	50	15	25-60	1500	<80
MGL-300	300	150	20	50-100	1500	<80
MGL-600	600	300	30	100-180	2000	<80
MGL-1000	1000	500	40	150-350	2500	<80
MGL-1500	1500	700	50	150-380	3000	<80
MGL-2000	2000	1000	60	180-450	3500	<80

Steel Type	Mild steel	Alloy steel	C40 steel	Cast iron
Load Factor	1	0.8	0.7	0.45



WARNING

Never exceed Working Load Limit

The data of products dimension in the catalogue is just for reference!
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