

## Lifting Magnet - Walker Battery Powered

### Product information



Powered by built-in 12v battery for at least 8 hours of operation  
 Hand-held, IR remote control unit allows to operate the lifting magnet from up to 4.5 metres

High degree of safety

Bail sensor prevents magnet de-energisation while lifting a load

Dual push buttons for RELEASE

Visual and audible alarms indicate low battery level

Magnet cannot be turned "ON" if battery charge is too low

Exhaustive lifting guidelines ensure a double lift capacity with respect to weight of load

High degree of comfort

Controller/battery enclosure with detachable front and back panel

Easy access to controller and battery for installation and inspection

Additional Lift and Release push buttons on front panel

LED display shows battery charge level when magnet is "ON"

Built-in, temperature compensated, automatic cut-off charger

Pocket to store remote and mains power cord

Clip on remote allows operator to attach to belt or pocket

Recommended applications

These Battery Powered Lifting Magnets are extremely useful throughout the plant, around the yard, in receiving and shipping areas, cut-off saws, burning tables and machine tools. They have widespread applications for handling of machine components, die-blocks, smooth castings and forgings, plates, bars, pipes and structurals.

BM series for Flat Material Handling

BM1350, BM2500, BM5000

These models are designed to lift heavy, thick plates and blocks. The maximum lift capacity is obtained on material thicknesses of 50mm and above and [... Read more](#)

**Features:** Self contained lifting material

**Safety factor:** 4:1

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### Technical data

Part code	WLL ton	Model	Height mm	WLL flat materials ton	L x W of base mm	Type of battery	Tested break-away load ton	Recommended battery	Discharge time at 50% duty (hr)	WLL round materials t	Weight kg
503100140000190	1.35	BM1350	460	1.35	272 x 242	43539-2	2,7	Dec-35	8	-	60
503100180000190	1.8	BMP1800	610	1.8	470 x 242	43539-3	3,6	Dec-70	8	1.1	167
503100250000190	2.5	BM2500	460	2.5	400 x 242	43539-3	5	Dec-50	8	-	72
503100360000190	3.6	BM3600	460	3.6	1050 x 240	43539-3	7,2	Dec-70	8	-	180
503100360000190	3.6	BMP3600	620	3.6	760 x 262	43539-3	7,2	Dec-70	8	2.2	420
503100500000190	5	BM5000	460	5	1200 x 300	43539-2	10	Dec-70	8	-	203

### Magnet details

BM1350	BM2500	BM3600	BM5000	BMP1800	BMP3600
3-pole	3-pole	3-pole	3-pole	2-pole	2-pole
flat	flat	flat	flat	V-shaped	V-shaped
1 magnet	1 magnet	1 magnet	2 magnets	1 magnet	1 magnet