BM



When to choose the BM lifting magnet:

The BM battery lifting magnet complete with remote control is a suitable tool for handling in workstations where it is otherwise difficult to operate a lifting device manually. The remote control operates up to 5 metres away. It is also used for cutters and flame cutting machines when handling metal sheets and loads up to 5000 kg.

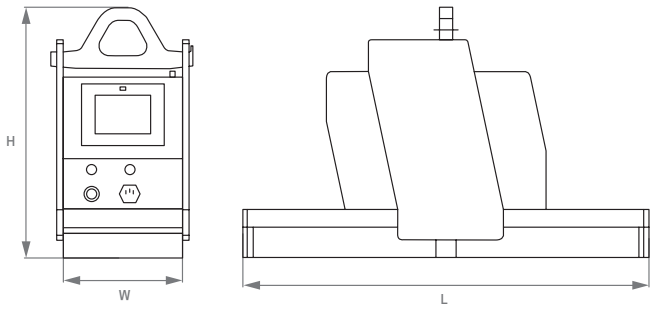
APPLICATION	TECHNOLOGY	NOMINAL LIFTING CAPACITY	DUTY CYCLE	BATTERY LIFE
Lifting	Electro/battery	up to 5000 kg	50 %	8 hours at 50 % cycle

Other important parameters:

Temperature:	max. 50°C
Safety factor:	2:1

Use:

+ lifting a load with a flat surface
+ as accessories for workshop cranes for handling material on grinding, milling, cutting, and burning machines
+ in metallurgical plants, warehouses, and dispatch departments



Catalog number	Workload limit flat materials (kg)	W x L of base (mm)	H (mm)	Weight (kg)	Built-in battery	Type of battery
BM1350	1350	242 x 272	508	60	12 V/35 Ah	FG12 - 35 D
BM2500	2500	242 x 402	512	72	12 V/75 Ah	FG12 - 75 D
BM3600	3600	242 x 1050	512	180	12 V/75 Ah	FG12 - 75 D
BM5000	5000	300 x 1202	527	203	12 V/75 Ah	FG12 - 75 D