AHB TOOLING & MACHINERY
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BUXF BATTERY LIFT MAGNET (FOR FLAT MATERIAL)

These magnets are compact, mobile, self-contained using a heavy duty 12 volt battery. Operating on this battery source they are free of restrictive cords and wires. They also have the added advantage of being useful in areas where electricity is not available.

3:1 Design Factor. 2018 ASME B30.20 BTH-1 Design Category B, Service Class 3

FEATURES:

- Convenient operator push buttons and battery level display on front panel
- I/R remote that operates from up to 15 feet away
  - Single button "GRIP", two-button "RELEASE" operation
  - I/R remote clip allows operators to attach to belt or pocket
  - Additional remote control units available at nominal cost
- 120 Volt AC battery charging port (with cord) includes automatic cut-off to prevent over-charging battery
- Audible warning alarm & flashing light indicate low battery
- Electronic interlock prevents magnet de-energization when suspended in air

WLL - lbs	Overall Length (in)	Magnet Width (in)	Overall Height (in)	Weight w/Batt. (lbs)	Model No.
3000	21	8-7/8	24-7/8	315	BUXF03000
5500	21	9-5/8	24-7/8	371	BUXF05500
8000	48	9-5/8	25-7/8	688	BUXF08000
11000	60	9-5/8	26-5/8	827	BUXF11000

BUXR BATTERY LIFT MAGNET (FOR FLAT, ROUND OR SHAPED MATERIAL)

The special feature of this battery bi-polar magnet is the unique design of the pole shoe, that enables it to handle a wide variety of structural shapes and rounds.

The BUXR Series Magnet is ideally suited for handling pipe, tubing, bar stock, billets, I beams, H beams, angles, channel, Tees, Zees and pilings. Although the BUXR is specially designed to handle structural shapes and rounds, the bi-polar configuration also lifts plate, forgings and castings. BUXR01665 & BUXR03330 lifting magnets are ideal for loads with a thickness of 1/4" or greater, and diameters between 1 inch and 12 inches.

Rated Lift* (lbs) Plate	Rated Lift* (lbs) Rounds	Overall Length (in)	Magnet Width (in)	Overall Height (in)	Weight w/Batt (lbs)	Model No.
1665	1665	21	9-1/2	30-1/8	461	BUXR01665
3330	3330	30	10-1/2	32-1/2	821	BUXR03330

Consult Operator's Manual, Safety Instructions & Lifting Guidelines for detailed ratings