



WINKLE

12/24V BATTERY MAGNET *SERIES BM*

Winkle's 12/24-volt scrap electromagnets are a popular choice for the rail & scrap industry as they are specialized battery magnets designed specifically to meet industry requirements.

The 12/24V battery magnets include 60 feet of cables, equipped with a safety fuse to ensure the highest level of safety. All components in these battery magnets are designed and manufactured to meet quality standards and provide optimal performance.

No Generator

**Easily Adjustable to
Your Machine**

Cost Effective

**Aluminium Coil With the Best
Duty Cycle on the Market**

COMPATIBILITY

Recommended with machines that have an alternator of more than 100A.

USAGE

Ideal for handling, recycling, demolition, and cleanup.

RENTAL

We offer a short or long-term rental service for our entire electromagnet range to allow you to discover our products. Contact us for more information.



INCLUDES

Chains

80 or 100-amp controller equipped with:

- Operator Control w/ foot pedal
- 20' cable for control operator
- Color HMI to install in the Cab

60' of AWG Boom Cable with safety fuse (80-amp = AWG 6/2C Type W; 100-amp = AWG 4/2C Type W)

20' cable to the battery (80-amp = AWG 6/2C Type W; 100-amp = AWG 4/2C Type W)

TECHNICAL SPECIFICATIONS

MODEL	DIAMETER IN	CURRENT AMP	VOLTAGE VDC	WEIGHT LBS	LIFTING CAPACITY LBS	DUTY CYCLE %
BM28	28	80/40	12 or 24	950	Up to 400	75
BM32	32	80/40	12 or 24	1300	Up to 600	75
BM36	36	80	24	1900	Up to 750	75
BM40	40	80	24	2415	Up to 900	75
BM48	48	100	24	3375	Up to 1100	75

Additional configurations available upon request.