

ELECTROMAGNETIC ROUND LIFTER



For lifting steel chips, scraps, slabs, ingots, and sheets, the products can be installed either on crane or on excavator which can be powered by either generator or factory's electricity.

Applications:

Circular Lifting Magnet can handle tones of scrap continuously throughout the day. It is used in metalworking plants to hoist and transport steel parts, forgings, casting, plates, booms, channels, angles, rods and bars. They save time and effort because they can lift steel more quickly and conveniently than any other mechanical device.

Lifting circular electromagnet can absorb steel scrap and crumb in room temperature or high temperature environment, it is widely used in many industries, like steel mills, foundries and so on.

1. Electro Magnetic Lifter-Round

	MW1-70	MW1-80	MW1-90	MW1-110	MW1-130	MW1-140	MW1-150	MW1-165	MW1-180	MW1-210	MW1-220	MW1-240
Length MM	φ 700	φ 800	φ 900	φ 1100	φ 1300	φ 1400	φ 1500	φ 1650	φ 1800	φ 2100	φ 2200	φ 2400
Width MM	1065	1060	1025	1265	1300	1370	1490	1540	1863	1845	1990	1958
Power KW	3.5	4.1	5.8	7.8	12.7	14.8	15.6	16.5	22	28.6	32	34.1
Weight KG	490	630	760	1250	1890	2310	2820	3450	4360	6690	7480	8780



Standard Features and Benefits :

1. Magnetic circuit is designed by using computer simulation technology
2. Light-weight, strong magnetic force
3. Special treated excitation coil features good insulation and heat radiation
4. Strong excitation mode can be used to improve efficiency

Light weight, strong suction, high temperature resistance. It is widely used in steel plant, foundry.

