

## **Hydraulic Magnet Lift**

YMW series hydraulic magnet is a powerful lifting tool specially developed for garbage sorting industry, blasting demolition industry, scrap metal treatment industry and other industries. It can easily remove or separate steel from garbage, concrete, and wood at demolition sites iron material.

This type hydraulic magnet is a special tool that integrates excitation coil and hydraulic electromagnetic generator with full automatic control. It is directly operated by the driver of the excavator or crane. The driver operates the ordinary hydraulic system to control the hydraulic magnet. When the oil circuit is turned on, the hydraulic magnet produces a strong magnetic force to attract the steel. The oil circuit is closed to release the sucked steel and automatic demagnetizing.

## Basic Parameter:

Model: YMW5-100L/1, YMW5-110L/1, YMW5-120L/1, YMW5-130L/1

Magnetic coil: Aluminum Coil power: 6.5~13.2kw

Nomrally complete set includes magnet, electric cabinet, oil tubes, foot switch.





## **Application**





**Demolition site** 

Scrap industry







Steel mill