

# HYDRAULIC MAGNET

**The Dynaset Hydraulic Magnet** (HMAG) is the ideal accessory for demolition projects, enabling quick and easy clearing and separation of iron and steel from waste concrete and wood. The unit combines a powerful hydraulic generator, installation valves and a high class magnet, all encased in a strong shell. Because the HMAG is suitable for practically all machines with no adjustments, its handy and powerful features come into their own at demolition sites and recycling yards.



#### Ease of use

Installation of the magnet requires the simple connection of two hoses with quick couplings, for example one to the hammer hydraulics and an attachment to the excavator boom; this means it's ready for use in minutes.

#### **Attachments**

The Dynaset HMAG can be attached using traditional lifting chains, making it easy to run with most machinery.

## Functionality at the touch of a button

Activating the magnet for use is simple; the hydraulic flow can be switched on at the touch of a button within the cab and demagnetisation occurs when the flow is switched off. This allows swift and controlled release of the material.

### TECHNICAL DATA

DIAMETER	MINIMUM FLOW	OPERATING PRESSURE	MAXIMUM PRESSURE	COIL POWER	WEIGHT
950mm	32 I/min	210 bar	350 bar	4,9 KW 220 VDC	850 kg