

# EPM H

## Electropermanent Lifting Magnet

EPM H is for lifting and transporting heavy ferrite blocks or slaps, even with rough surface.

The casing is sturdy and equipped with alarm lamp and sound.

The square pole technology guarantees a bigger force concentration in the workpiece and bridges airgaps.



### Professional advantages

- ▶ Unsensitve to rusty or rough workpiece surface
- ▶ Low energy consumption because of pulse current for switching
- ▶ No drop of workpiece, when power supply fails

### Features

- Ⓢ Integrated controller for power supply 400V / 50-60Hz / 32A
- Ⓢ With tower lamp for indicating ON or OFF
- Ⓢ With buzzer for picking up mode
- Ⓢ Max. load dimension 6 m x 2 m
- Ⓢ Option:
  - radio remote control
  - customized application

### Technical data

	Dimensions [L×W×H] [mm]	Load	Min. thickness [mm]	Weight [kg]	No.
		SWL 3:1 Fh [kg]			
EPM H10	880 x 531	10 000	30	950	on request
EPM H15	860 x 563	15 000	40	1300	on request
EPM H20	980 x 577	20 000	40	1750	on request
EPM H25	1 100 x 637	25 000	80	2150	on request
EPM H30	1 147 x 625	30 000	80	2700	on request