

BATTERY LIFTING MAGNET

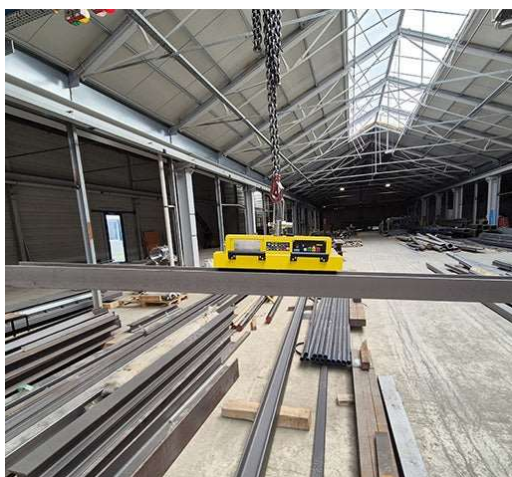
Use :

For lifting and transporting U and H profiles.
Autonomous system for individual charge.
With its narrow, deeply recessed pole shoes, it is ideal for confined geometries and profiles with low material thicknesses from 4 mm.
The integrated automatic mode enables a contactless switching process: when the magnet is positioned and the crane eye is then released, the system switches on or off automatically. This not only increases process reliability, but also saves valuable time in daily use.

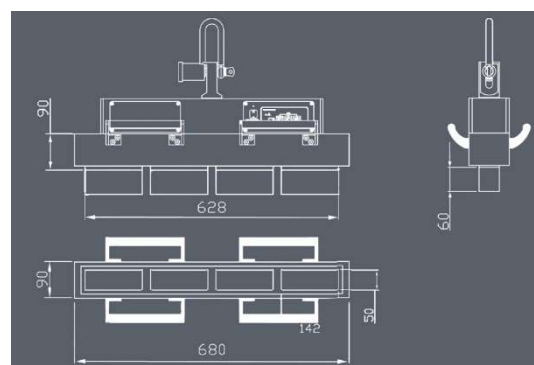
Features :

- Electropermanent system, work in complete security
- Automatic control or by push buttons on the front panel (to be selected on the magnet)
- Magnet and battery status indicator LEDs
- **Suspended load demagnetization prohibition sensor**
- Rechargeable Lithium battery and charger (more than 1000 cycles by charge around 3h on mains)
- Safety factor 3:1
- Mini thickness 4mm
- Mini thickness for maximum force 12mm
- 3 adjustable level of force

SAV 531.73-EPB750-P



Type		EPB750P
Rated lifting capacity*		
- Flat piece	kg	750
- Round piece	kg	-
Length x width magnetic surface	mm	628x50
Length x width magnetic surface	mm	680x90
Total height	mm	255
Weight	kg	40



Order example:

Battery electropermanent magnet SAV 531.73 – EPB750-P