

BATTERY LIFTING MAGNET

SAV 531.73-EPB950SF

Use :

For lifting and transporting flat and round pieces
Autonomous system for individual charge

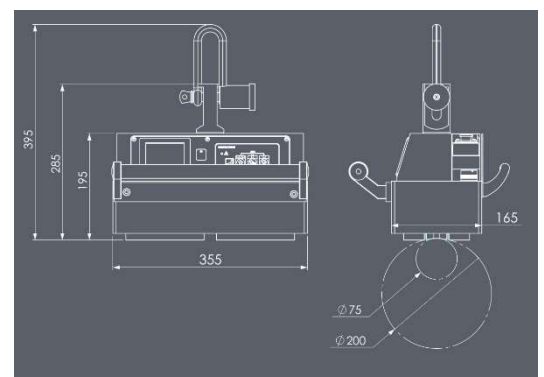
With removable battery

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 2h on mains)
- Safety factor 3:1
- Mini thickness 4mm
- 3 adjustable level of force for unstacking parts
- Type 531.73-EPB950SF has a built-in sensor. It measures the magnetic force, compares it to the weight of the part and indicates on the screen whether the part can be transported. Parameters such as surface finish, material thickness and material are taken into account.



Type	EPB950SF	
Rated lifting capacity*		
- Flat piece	kg	950
- Round piece	kg	400
Possible Ø	mm	Ø75-200
Length x width magnet	mm	355x165
Total height	mm	395
Weight	kg	46



Order example:

Battery electropermanent magnet

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