

ELECTROPERMANENT LIFTER 230/400V

SAV 531.73-EPSQ

Use :

For lifting and transporting flat and round pieces until 6T.
Possible use of several magnets on a beam.

Caractéristiques :

- Electro-permanent system with current impulse
- PB for magnetization et demagnetization on magnet
- PB for validation
- Optical alert device for magnet status
- **Prohibition of suspended load demagnetization**
- Automatic mode or by push buttons on the front (to be selected on the magnet).
- Safety factor 3:1



531.73-EPSQ1000

Options :

- Radio remote control on request
- Magnet configuration



531.73-EPSQ2500



531.73-EPSQ4000

Type		EPSQ200	EPSQ500	EPSQ1000	EPSQ2500	EPSQ4000	EPSQ5000	EPSQ6000
Rated lifting capacity*		200	500	1000	2500	4000	5000	6000
Length x width	mm	150x85	180x160	355x165	590x230	860x230	790x310	910x310
Magnetic surface	mm	115x50	160x130	310x120	590x230	860x230	790x310	910x310
Height	mm	150	140	170	150	215	200	260
Weight	kg	9	25	50	125	180	200	250

*Maximum weight for S235JR steel parts with smooth contact surfaces of sufficient size and thickness. Lifting capacity varies depending on the type of material, the thickness of the part, the size and quality of the surface in contact.



Order example:

Electropermanent lifting magnet
Designation

SAV 531.73 - EPSQ1000
SAV N° - Type