



VERTICAL MAGNETIC LIFTER

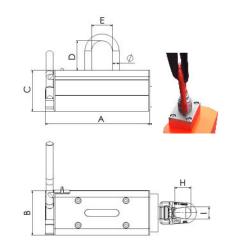
SAV 531.01M-V

For lifting and transporting loads up to 3000kg Manual activation for individual charging

Features:

- Powerful Neodymium magnets ensure optimal lifting capacity even on raw parts
- SAV lifting magnets are tested individually
- The safety coefficient is at least 3
- Lifting force for round parts decreases by more than 50%
- Easy activation by rotating the lever with safety system
- Compact, robust and reliable

Туре		100M-V	300M-V	600M-V	1000M-V	2000M-V	3000M-V
Rated lifting capacity*							
- Horizontal flat piece	kg	100	300	600	1000	2000	3000
- Horizontal round piece	kg	45	150	250	450	900	1350
- Vertical flat piece	kg	20	60	120	200	400	600
- Vertical round piece	kg	9	30	50	90	180	270
Mini. Thickness	mm	2	4	6	10	15	20
Diameter mini/maxi	mm	30 - 100	30 - 200	40 - 250	60 - 350	150 - 400	150 - 400
A	mm	130	200	250	350	450	500
В	mm	75	80	106	145	210	255
С	mm	67	90	98	120	175	195
D	mm	50	70	70	100	110	150
E	mm	40	50	50	80	90	100
Ø	mm	10	12	16	20	25	40
G	mm	112	112	112	116	155	160
н	mm	38	38	38	38	53	53
E	mm	27	27	27	37	38	38
Weight	kg	4,5	10,0	19,0	43,0	114,0	193,0



SAV 531.01SAV-V

*Maximum weight for S235JR steel parts with smooth contact surfaces of sufficient size and thickness. The 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:

Vertical magnetic lifter

Designation

SAV 531.01 - 300M-V SAV N° - Type

VERTICAL MAGNETIC LIFTER

For lifting and transporting loads up to 2000kg Manual activation for individual charging

Features:

- Powerful Neodymium magnets ensure optimal lifting capacity even on raw parts
- SAV lifting magnets are tested individually
- The safety coefficient is at least 3
- Lifting force for round parts decreases by more than 50%
- Easy activation by rotating the lever with safety system
- Compact, robust and reliable

150SAV-V 300SAV-V 600SAV-V 1200SAV-V 2000SAV-V Type Rated lifting capacity* - Horizontal flat piece kg - Horizontal round piece kg 65 150 300 600 1000 Vertical flat piece 120 kg Vertical round piece kg 13 30 60 120 200 Mini. Thickness 2 4 6 10 15 40 - 100 60 - 200 65 - 270 100 - 300 150 - 350 Diameter mini/maxi mm 246 93 152 305 480 mm mm 60 100 120 140 165 mm 69 100 100 125 161 D 40 60 65 90 90 mm E 30 50 50 64 64 mm 235 300 395 460 680 mm G mm 117 117 117 125 165 mm 38 38 38 38 53 mm 27 27 27 27 38 Ø lifting ring 10 16 16 20 20 mm Weight 11,0 21,0 41,5 92,0

G ROTARY HOO 8

Maximum weight for S235JR steel parts with smooth contact surfaces of sufficient size and thickness. The 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:

Vertical magnetic lifter

SAV 531.01-600SAV-V Designation SAV N° - Type

> SAV FRANCE - 196 Rue Louis Armand - 73800 MONTMELIAN Tel: +33 (0)4.79.70.11.28 - email: info@savfrance.fr - www.savfrance.fr