

SAFER

GENERAL PURPOSE PERMANENT LIFTER

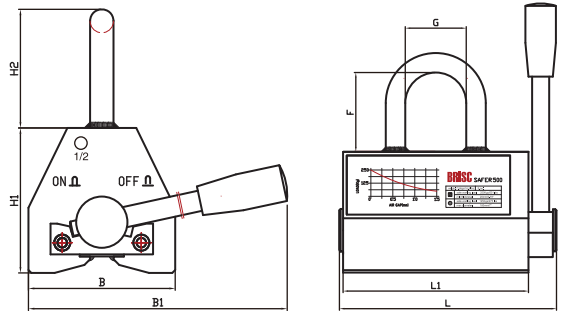
For lifting ferromagnetic material with patented 1/2 power test position for safer lifting

Features

- Compact and light
- Suitable for flat and round material
- Maintenance free design
- Safety device prevent accidental deactivation
- Can be switched off by one hand only

Applications

Plate, bar, pipe, slab, block, mold, dies, castings and crop end material handling



Specifications

mm(inch)

Model	Size	Safe Working Load	B	B1	L	L1	H1	H2	F	G	Net Weight
SAFER	150	150 kg/330 lb	60 (2.36)	162 (6.38)	114 (4.49)	93 (3.66)	69 (2.72)	50 (1.97)	40 (1.57)	30 (1.18)	4 kg/8.8 lb
SAFER	300	300 kg/660 lb	100 (3.94)	230 (9.06)	178 (7)	152 (5.98)	99 (3.9)	81 (3.19)	65 (2.56)	50 (1.97)	8 kg/17.6 lb
SAFER	600	600 kg/1320 lb	120 (4.72)	230 (9.06)	273 (10.75)	256 (10.08)	99 (3.9)	81 (3.19)	65 (2.56)	50 (1.97)	19 kg/41.8 lb
SAFER	1200	1200 kg/2640 lb	165 (6.5)	510 (20.08)	335 (13.2)	298 (11.7)	165 (6.5)	112 (4.41)	92 (3.62)	64 (2.52)	50 kg/110 lb
SAFER	2000	2000 kg/4400 lb	165 (6.5)	510 (20.08)	516 (20.31)	484 (19.06)	165 (6.5)	112 (4.41)	92 (3.62)	64 (2.52)	85 kg/187 lb
SAFER	3000	3000 kg/6600 lb	200 (7.87)	610 (24.02)	596 (23.46)	550 (21.65)	217 (8.54)	125 (4.92)	100 (3.94)	70 (2.76)	150 kg/330 lb
SAFER	5000	5000 kg/11000 lb	310 (12.20)	930 (36.61)	748 (29.45)	706 (27.80)	284 (11.18)	160 (6.3)	130 (5.12)	100 (3.94)	430 kg/946 lb

Load Capabilities

mm(inch)

Model	Size	Load Plate Max	Plate Min Thickness	Plate Max Length	Load Round Max	Round Min Thickness	Round Max Diameter	Round Max Length
SAFER	150	150 kg/330 lb	15 (0.59)	1000 (39.37)	60 kg/132 lb	10 (0.39)	150 (5.9)	1000 (39.4)
SAFER	300	300 kg/660 lb	20 (0.79)	1525 (60)	120 kg/264 lb	10 (0.39)	180 (7.09)	1525 (60)
SAFER	600	600 kg/1320 lb	25 (0.98)	2000 (78.74)	240 kg/528 lb	15 (0.59)	250 (9.84)	2000 (78)
SAFER	1200	1200 kg/2640 lb	40 (1.57)	3050 (120)	480 kg/1056 lb	25 (0.98)	280 (11.02)	3050 (120)
SAFER	2000	2000 kg/4400 lb	55 (2.17)	3050 (120)	800 kg/1760 lb	35 (1.38)	350 (13.78)	3050 (120)
SAFER	3000	3000 kg/6600 lb	70 (2.76)	3500 (137.8)	1200 kg/2640 lb	45 (1.77)	400 (15.75)	3500 (138)
SAFER	5000	5000 kg/11000 lb	85 (3.35)	4000 (157.48)	2000 kg/4400 lb	55 (2.17)	450 (17.7)	4000 (157)