

Suited to collect such iron fragment as nail, needle, iron waste and so on, which are spread on floor, road e.t.c.

Model RS ROAD SWEEPER

[Application]

It is suitable to collect such iron fragment as nail, needle, iron waste spread widely on floor from working site, warehouse, event place or on road. In addition, its effect is achieved for collection dust mixed with fine iron powder. It not only protects human body and automobile tire but also contributes for recycling.

[Features]

- Full length magnetic attraction, even at end corners.
- Simple structure using plate magnet type, makes maintenance, such as changing wheels easy to do.
- Self-standing for store is possible and it saves space.
- Easy operation, hand lever release.

[mm(in)]

Model	Holding Mass	Dimensions		Wheel dia	Height	Mass
		Width	Holding Length			
RS-P0930	1kg ($\phi 1$ shot blast ball)	466 (18.3)	308 (12.1)	$\phi 100$ (3.93)	1090 (42.9)	7kg

An example of special fabrication (Road Sweeper)

Model S MAGNETIC SWEEPER

Adopting powerful permanent magnet, you can collect iron pieces even in mud. The sweepers collect harmful iron pieces such as needles and nails to protect human body and rubber types of vehicles and are also useful for recycling purposes.

[Application]

Most suitable for collecting iron pieces from the floor in the sewing factory, machine shop or woodworking mill. Useful for cleaning warehouse and truck terminal. Usable for preparatory work of race track or stadium. Suitable for constructing displays in exhibition events and cleaning floors after overhauling.

[Features]

- Powerful magnetic force.
- Recovered iron chips can easily be released by operating the lever.

[mm(in)]

Model	Holding Mass	Dimensions		Height	Mass
		Width	Holding Length		
S-05A	3cm (1.18) nails about 0.3 kg/0.6lb	253 (9.96)	152 (5.98)	919 (36.1)	3.8kg/ 8.39 lb
S-1D	3cm (1.18) nails about 0.45kg/0.6lb	461 (18.1)	362 (14.2)	1050 (41.3)	4.5kg/ 9.92 lb

ELECTROMAGNETIC CHUCK CONTROLLERS FOR MAGNETIC CHUCKS

PERMANENT MAGNETIC CHUCKS

PERMANENT ELECTROMAGNETIC CHUCKS

BLOCKS FOR MC

VACUUM CHUCKS

PROMELTA SYSTEM

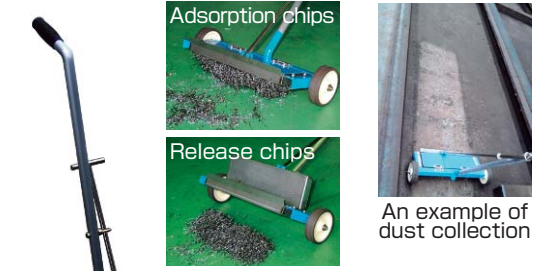
SINE BAR CHUCKS

MAGNETIC BLOCKS

WORKING TOOLS

MEASURING TOOL HOLDERS

MAGNETIC TOOLS



Model K MAGNETIC HOLE CLEANER



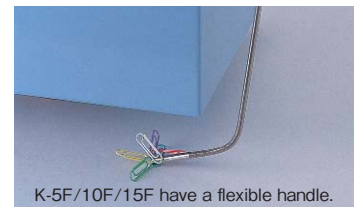
[Application]

Convenient for removing steel particles from hole and also for removing iron powder and chips after drilling or tapping operation.

[Features]

- Small diameter, but with a separator built in, this cleaner is constructed to have the magnetic pole concentrated on the same attractive face.

An example of usage of K-5F



K-5F/10F/15F have a flexible handle.

[mm(in)]

Model	Holding Mass		Dimensions	Length	Mass
	M3×6	M3 plain washer			
K-510A	$\phi 5$ (0.19) side	4g/0.008 lb	$\phi 5$ (0.19) × 25 (0.98)	250 (9.84)	32g/0.070 lb
	$\phi 10$ (0.39) side		$\phi 10$ (0.39) × 18 (0.70)		
K-1015A	$\phi 10$ (0.39) side	7g/0.0015 lb	$\phi 15$ (0.59) × 18 (0.70)	257 (10.1)	45g/0.098 lb
	$\phi 15$ (0.59) side		$\phi 20$ (0.78) × 18 (0.70)		
K-2025A	$\phi 20$ (0.78) side	21g/0.046 lb	$\phi 25$ (0.98) × 25 (0.98)	232 (9.13)	26g/0.573 lb
	$\phi 25$ (0.98) side		$\phi 10$ (0.39) × 15 (0.59)		
K-5F	4g/0.008 lb		$\phi 5$ (0.19) × 30 (1.18)	217 (8.54)	26g/0.077 lb
K-10F	7g/0.015 lb		$\phi 15$ (0.59) × 15 (0.59)		35g/0.077 lb
K-15F	7g/0.015 lb		$\phi 15$ (0.59) × 15 (0.59)		46g/0.101 lb

[mm(in)]

Model	Holding Power	Dimensions	Mass
K-N	10N (1kgf)	$\phi 8$ (0.31) × 145 (5.70) total elongation by 6 steps 660 (25.9)	26g

