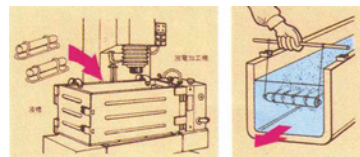


FEATURES

- Standard Magnetic Rods are of 25mm (1 inch) in diameter and any length up to 98" with threaded hole mounting.
- Square or other magnetic tubes with different shapes, dimensions & mounting options such as nail head, thread hole, double screw bolt are available.
- Magnetic Rods are usually made of seamless 304 stainless steel tubes or 316 stainless steel tubes and can be fine polished and full welded to meet food grade or pharmacy application.
- The usual max working temperature is 80°.
- Option to produce up to 350° to meet your special applications by using ferrite magnets or Samarium rare earth magnets.
- The highest recorded Field intensity at ideal condition is 13000 G or 1.3T.
- Useful for separation of fine & coarse impurities from liquids, plastics processing and most other common process industry applications.

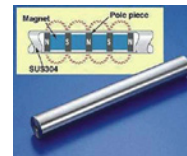
APPLICATIONS



Buy just the rods from us and custom make your own grid. Knowhow will be shared.

Product specification varies with specific application needs. Discuss your requirement with us for the most suitable product.

Due to continuous upgradation in design there could be changes in specification. Other sizes on request. Before ordering, contact Lifton Magnets or your nearest dealer to confirm the suitability of this model for your application.

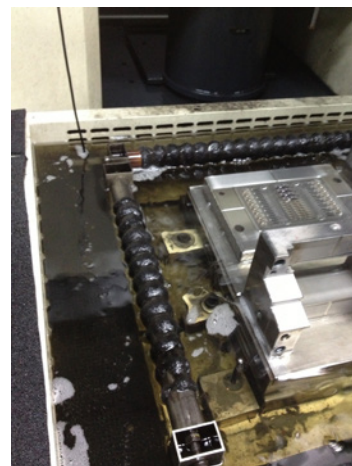


Product Code: MR

Dia : 25mm is standard. Available in lengths of 4" to 98".
Usually 4" to 20" lengths are standard and ex-stock.

Dia (mm)	Length	0.25T	0.5T	0.7T	0.9T	1T	1.1T	1.3T
10	To Specify : Varies from 4" to 30"	*EH	*E	N.A.	N.A.	N.A.	N.A.	N.A.
16		*EH	*EH	*EH	*H	*H	N.A.	N.A.
19		*EH	*EH	*EH	*H	*H	N.A.	N.A.
20		*EH	*EH	*EH	*SH	*H	*H	N.A.
22		*EH	*EH	*EH	*EH	*EH	*H	N.A.
23		*EH	*EH	*EH	*EH	*EH	*H	N.A.
25	To Specify: Varies from 4" to 98"	*EH	*EH	*EH	*EH	*EH	*EH	*H
28		*EH	*EH	*EH	*EH	*EH	*EH	*H
32		*EH	*EH	*EH	*EH	*EH	*EH	*H
38		*EH	*EH	*EH	*EH	*UH	*H	*H
50		*EH	*EH	*EH	*UH	*H	*H	*H
76		*EH	*EH	*EH	*H	*H	*H	*H
100		*EH	*EH	*H	*H	N.A.	N.A.	*H

*Refers to manufacturability | N.A Refers to non-manufacturability | The related Max working temperature from different series. H series: 120 °C // SH series: 150 °C // UH series: 180 °C // EH series: 350 °C



FLOOR SWEEPER

FEATURES

- Easy to operate and quickly cleans floor of scattered iron particles.
- Magnet housing with powerful Strontium Ferrite magnets.
- Supported on rubber wheels on ball bearing for long life.
- Easily lift the handle lever to discharge the tramp iron of lever for discharging of iron particles.

APPLICATIONS

- Very useful in machine shop..
- Cost effective in packing department to retrieve costly raw materials like nuts/bolts/balls/bearings etc.
- Prevents damage to shoes and avoids accidents.

Product Code: FS

All dimensions are in mm

Model	Length	Width	Clearance	Weight (kg)
FS-75	750	180	60	18.5

