

# Hopper Magnet

Hopper magnet is a unique device used to protect all kind of machines from iron contamination like nuts, nails, and iron bits. These ensure the hassle free and smooth operation of the machine. There are total four standard sizes, both in round and square are available and can be selected on the basis of the size and shape of the hoppers.

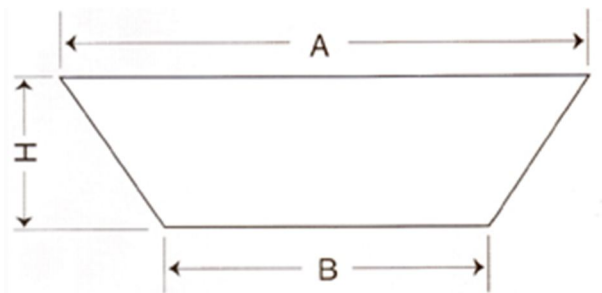
High power magnetic rods are provided which prevents any iron material while entering into the machine. We also offer special size hopper magnets.

## Actual Product Images:

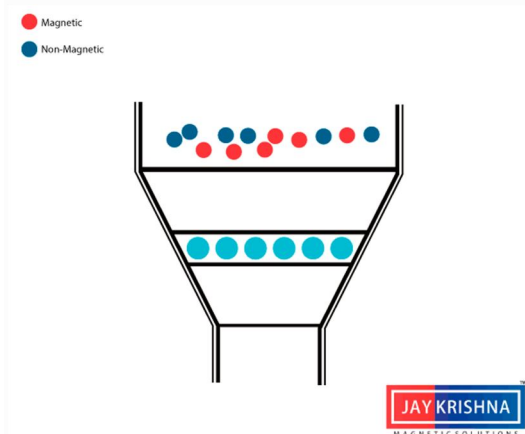


## Size Range:

Type	CAT No. (Model no. as per catalogue of JMPL)	DIM. A. mm	DIM.B. mm	DIM.H. mm	No. of Magnetic Rods & DIA
SQUARE	J-141-S	200	115	65	2 X 40mm
	J-142-S	250	165	65	2 X 40mm
	J-143-S	300	215	65	3 X 40mm
	J-144-S	375	290	65	4 X 40mm
ROUND	J-145-R	200	115	75	2 X 40mm
	J-146-R	250	165	75	2 X 40mm
	J-147-R	300	215	75	3 X 40mm
	J-147-R	375	290	75	4 X 40mm



### Working Principle:



### Applications:

- Rice Mill
- Flour Mill
- Cattle Feed
- Blow Moulding
- Extrusion
- Chemical Industries
- Pharmaceutical Industries
- Sugar and many other industries

### Salient Features :

- Hopper magnet consists of high coercivity modern anisotropic permanent magnet like ferrite/rare earth magnet.
- Strong and rugged construction with M.S & S.S 304/316 construction.
- The working temperature upto 300 degree is also available.