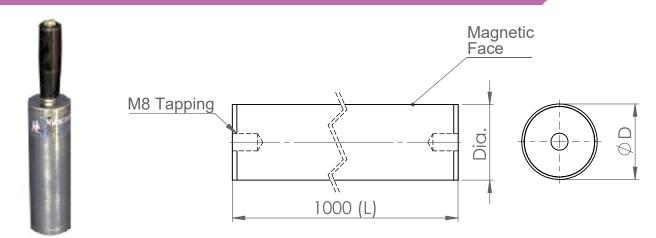




# **Magnetic Cartridge (Magnetic Rod)**



**Purpose** 

Magnetic cartridges are used for separating ferrous particles from any kind of raw material Which is in Granular form/ Powder form and Liquid Form also.

### Construction

 These cartridges consist permanent magnets It is available in Nd Fe B grade magnets and Strontium ferrite magnets. Outer tube is made by SS304 /SS316 grade steel (Non magnetic steel). These cartridges also provided tapping on both end for mounting/clamping purpose.

#### **Maintenance**

These cartridges are required to cleaning periodically for getting good results, the cleaning frequency is decide by the operator.

**Special features** 

It can be available with "**De-magnetizing facility**" so that particles can be easily removed from the magnetic surface for avoiding laborious work and productivity can be increased.

## **Advantages**

- a) Fatigue reduces. (save energy)
- b) Increasing productivity.
- c) Increasing quality.
- d) No Electricity is required.
- e) Absolutely environmentally friendly (No gases chemicals generated)
- f) No maintenance is required.

**Area of application:-** Food industries, Plastic industries, Chemical industries, Automobile industries etc.

#### **Available Sizes**

Model Code No.	Approximate Size
018-01-01	Dia.28 mm
018-01-02	Dia.35 mm