

7 Eliminate contamination

Resource
consumption cut

Productivity UP

During Resin Conveyance

Added Value UP

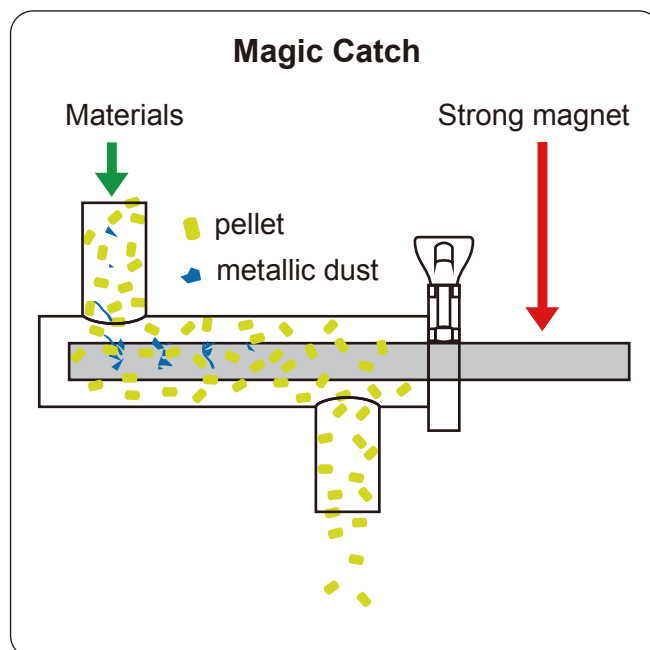
Preventing metallic contaminants from getting in the material flow. Remove iron metal contamination material that can adhere to the resin.

Magic Catch

Overview

This is metal removal by magnet. This removes scraps of iron such as bolt, washer, and nail by simple installation in the material convey hose and protects screw and cylinder for injection molding, extruder, and midair injection-molding machine.

[MC]



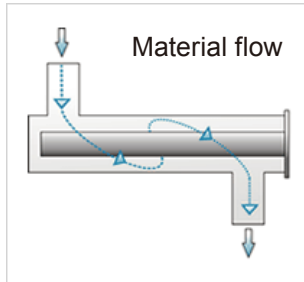
Features

- Collective of abrasion powder of iron, stainless steel (part) of iron system alloy.
- This is a superpower magnet with maximum magnetic flux density of 13000 gauss.
- Removal of the metallic foreign material is easy because it is installed in the material convey hose.

7 Eliminate contamination

Productivity UP

- **Magic Catch** it's works reasonably with a magnet bar

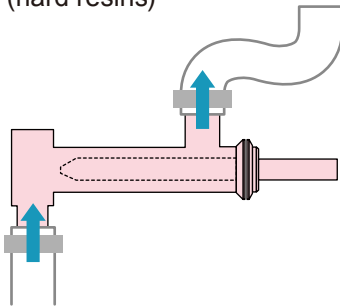


- 13,500gauss magnetic force (residual magnetic flux density)

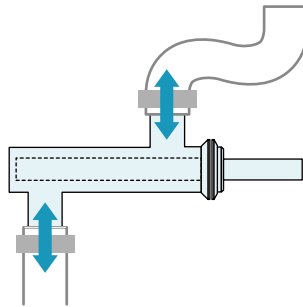
- easy maintenance

G-type

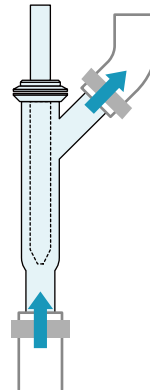
High performance resins (hard resins)



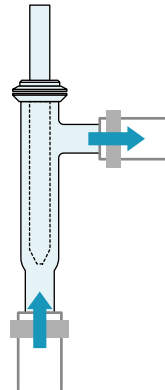
Standard-type



Y-type



L-type



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in molding factories

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Halving Resource Use

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