



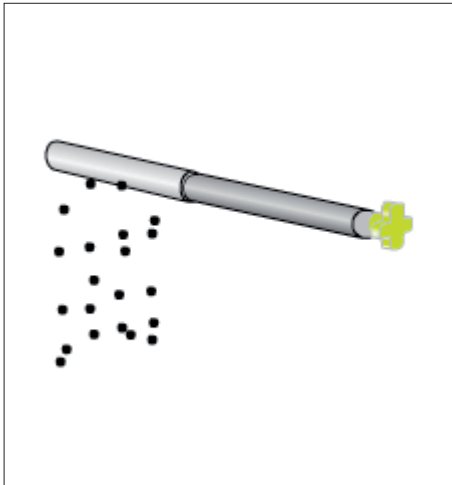
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Separator rod

- ✓ **Separates ferrous metals**
- ✓ **For the inspection of solid and liquid media**
- ✓ **Easy handling and cleaning**
- ✓ **Optimal cost/performance ratio**
- ✓ **Short delivery time**
- Magnetic flux density up to max. 13 700 Gauss
- Can be universally integrated
- Can be installed at any position in the material flow
- EASY CLEAN version
- Sturdy and wear-resistant stainless steel tubes (AISI 316L)
- Customer-specific rod lengths
- Approved for ATEX zone 20



Example



For ease of cleaning, separator rods in EASY
CLEAN version can be pulled out of the
stainless steel tube.

Performance characteristics:

Permanent-magnetic separator rods are
easy to install and are available in many
different sizes. They can thus be used in all
areas and at almost any desired position.

- Magnet rods in ferrite or neodymium version
- Easy handling and cleaning
- Operating temperature up to 350 °C
- ATEX version (option)

Function:

For the separation of ferrous metals
permanent-magnetic separator rods can be
installed at any position in the material
flow of solid and liquid media.

With a magnetic flux density of up to 13 700
gauss even finest ferromagnetic particles and
magnetised stainless steel particles are reliably
separated, and product contaminations are thus
avoided. Separator rods are completely encased
in highly polished stainless steel (AISI 316L)
and are therefore highly corrosion-resistant.

Main components:

- Magnet rods in ferrite or neodymium version
- Tubes made of stainless steel (AISI 316L)
- EASY CLEAN version (option)

Typical fields of application:

- Plastics industry
- Food industry
- Chemical industry
- Pharmaceutical industry
- Textile industry
- Wood industry
- Recycling industry
- Packaging industry
- Other industry sectors

