

Magnetic filter

PRODUCT DESCRIPTION

MAGNETIC INK FILTER WITH MESH INSERT

Filters are designed in such way to catch all metallic and non-metallic impurities getting into the ink circulation. By using this type of solution, we minimize the risk of damages.

Benefits of using a magnetic filter:

- protection of anilox rolls against circumferential scratches,
- additional protection against damage for machine,
- higher print quality,
- protection of paint dosing pumps.

PROPERTIES

- Strainer 1 ¼" – 2" (optional ½" – 3") NPT(F).
- 40 mesh - 446 microns (optional 8-100 mesh).
- 13 Bar max pressure.
- Fiberglass reinforced polypropylene.
- Stainless steel filter screen.

INSTALLATION INSTRUCTIONS

1. Slip the magnet into the plastic sleeve.
2. Then slip the plastic sleeve with the magnet into the filter mesh.
3. Put the filter mesh in the plastic case.
4. Screw the cup (part of the plastic case) to the rest of the structure.
5. Connect the case with the adapter.

The parts connected into this way are ready as a magnetic filter for installation in the printing press.

Attention! Magnets can damage computers. Keep magnetic filters at a safe distance from all computers and electronic devices.

