

Plastic Nozzle Filter

Product Coding
P440XXXXX

Introduction

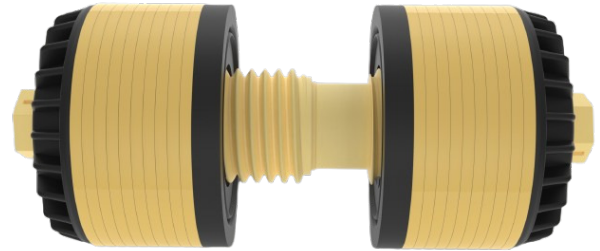
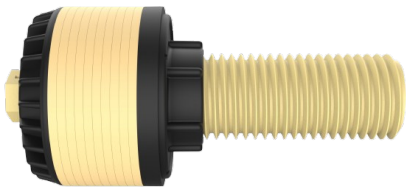
Plastic nozzle filters are precision engineered components designed for systems requiring uniform flow distribution and reliable media retention. Installed above or within the filter bed, these nozzles function as efficient distributors, ensuring consistent hydraulic performance across the entire filtration system. Compared to long cartridge filters, nozzle-based systems maximize effective vessel space, reduce energy consumption, and enhance maintenance accessibility.

Plastic nozzle filters, especially those manufactured from polypropylene, have gained significant popularity due to their mechanical robustness, light weight construction, and exceptional resistance to corrosive chemicals.

They are available in a broad range of geometries, slot configurations, and connection options, making them suitable for industrial, municipal, and commercial filtration applications.

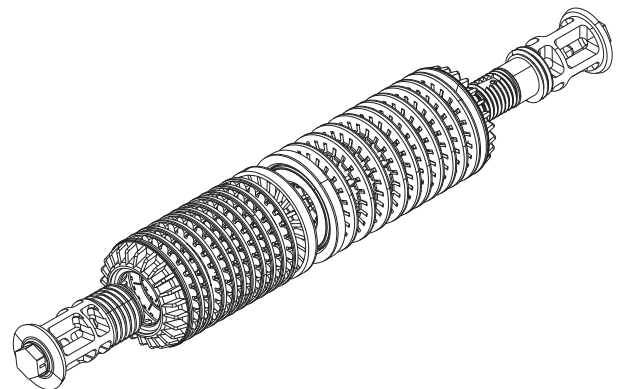
Features

- Light weight and durable
- Uniform flow distributed filtration
- Space efficient design
- Customizable design
- High chemical resistance
- Long service life
- Easy maintenance



Applications

- Water and wastewater
- Charcoal filter
- Sand filter
- Desalination plants
- Cooling water systems



Tel.: +98 21 88686942-3
Fax: +98 21 88686168
Sales@euroslot-pars.com



www.euroslot-pars.com
Linkedin.com/in/euroslot-pars-6a11123ab
Youtube.com/@Euroslot-pars



Office: No. 2, Unit 2, East 32nd
(East Qeysari) St., South Allameh Ave.,
Sa'adat Abad Area, Tehran, Iran