

INDUSTRIAL PUREFLEX SERIES NEPP

NOMINAL RATED PLEATED POLYPROPYLENE CARTRIDGES



Industrial[®] Pureflex Nominal Efficiency Pleated Polypropylene Cartridges offer high purity filtration for a wide range of commercial and industrial applications.

Manufactured entirely of polypropylene materials, Pureflex Cartridges are chemically compatible for a broad range of applications. The polypropylene sleeve offers protection for the 6.6 ft.² (0.61 m²) of media per 10" (254 mm) length. Using FDA-listed materials, a thermal bonding process is used to seal the media, core, cage and endcaps. This glue-free process ensures bypass-free filtration for superior compatibility. A wide selection of sizes, micron ratings, and endcap configurations contributes to their versatility. Testing in our advanced in-house laboratory, as well as by third-party laboratories, ensures data integrity and high-quality cartridges.

FEATURES/BENEFITS

Reduces particles as small as 0.2 micron in size by mechanical means*
 Available in 10", 20", 30" and 40" (254, 508, 762 and 1,016 mm) lengths
 6.6 ft.² (0.61 m²) of media per 10" (254 mm) length cartridge
 High dirt-holding capacity
 Long cartridge life
 Chemically compatible in most applications
 Low pressure drop

Media runs full length of cartridges
 2.7" (69 mm) diameter
 Manufactured from FDA-listed materials
 Multiple endcap configurations and O-ring materials available

* Not intended for the removal of microbial pests including virus, bacteria and cysts.

APPLICATIONS

Chemicals	Magnetic Media
Cosmetic	Medical
Electronic	Pharmaceutical
Food & Beverage	Photographic
Ink	Pre-filter for RO systems

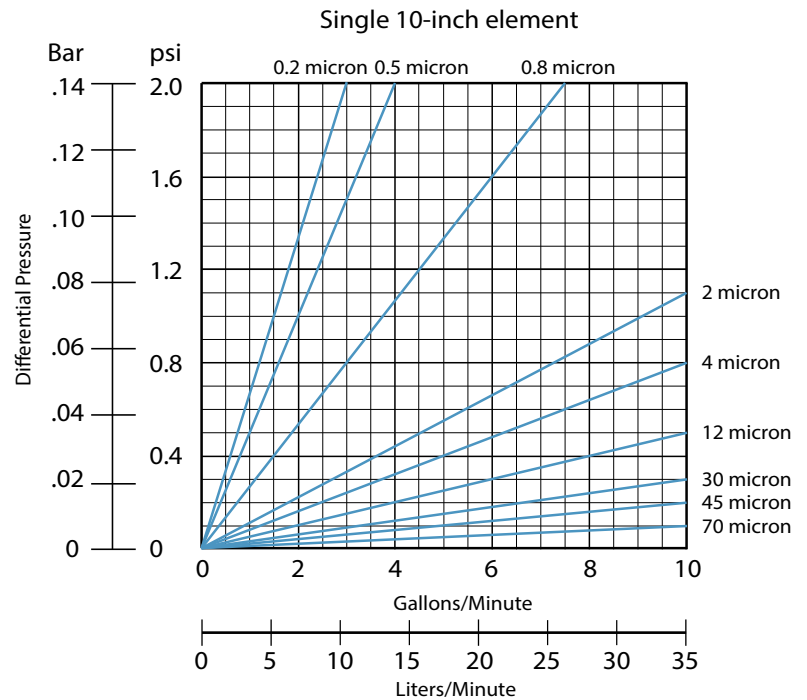
SPECIFICATIONS

Filter Media & Endcaps	Polypropylene
Max. Temp. Rating	180°F (82.2°C)
Max. Differential Pressure	75 PSID (5.2 bar)

CASE QUANTITY

12 per case

PRESSURE DROP VS FLOW RATE

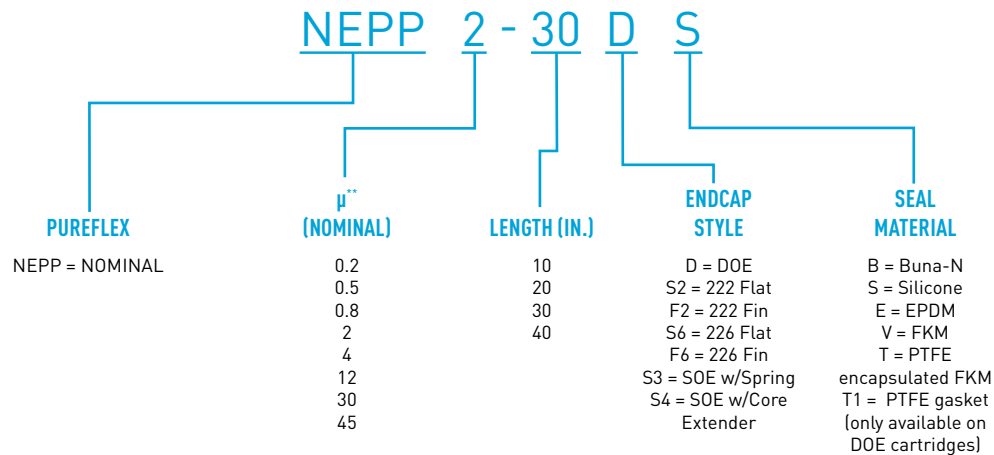


ORDERING INFORMATION

To create your ordering part number, use the part number configurator below.
Custom configurations available. Please contact customer service.

EXAMPLE: NEPP2-30DS

Pureflex NEPP Nominal Efficiency Filter Cartridge (NEPP)
2-micron rating (2), 30" length (30), Double-open-ended (D), Silicone seal (S)



***Not intended for the removal of microbial pests including virus, bacteria and cysts.*



WATER QUALITY SYSTEMS

5730 NORTH GLEN PARK ROAD, MILWAUKEE, WI 53209
P: 262.238.4400 | F: 262.238.4404
PENTAIRINDUSTRIAL.COM

CUSTOMER CARE: 800.279.9404 | tech-support@pentair.com

© 2015 Pentair Residential Filtration, LLC. All rights reserved.

®For a detailed list of where Pentair trademarks are registered, please visit waterpurification.pentair.com.

Pentair trademarks and logos are owned by Pentair, Inc. or its affiliates. Third party registered and unregistered trademarks and logos are the property of their respective owners.

4004454 Rev C NV15