

WF2

Water Filter Cartridges



Product Description

Our cartridges are used in domestic, industrial, commercial and manufacturing applications
The applications for other liquids include the following :

Acid & Alkalis	Solvents
Adhesives	Aquaculture
Chemical	Electronics
Inks	Magnetic Tapes
Military	Mining
Paint & Varnishes	Petrochemical
Pre-treatment	Water Flood
Beverages	Oil & Gas
Food Manufacturing	Photographic
Medical	Water Treatment
Electro-Plating	Electro less Plating
Cutting Fluids	Cooking Oil

N I C E

Nordin Industrial Commercial Enterprises Sdn Bhd

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Product Detail

WF2

Water Filter Cartridges



Product Specification

Brand Name : Pureflo, N*I*C*E

Filter Material

Pureflo cartridges are available with polypropylene or cotton materials wound onto polypropylene, 304 stainless steel or tinned steel cores. The cartridges can be used (in one combination of materials or another) in most areas where chemical compatibility is of concern. Special materials are available for high temperature and our specific applications. Food grade product (FDA PP Fibre) is always available ex-stock. Activated carbon cartridges remove unpleasant tastes and odors.

Filter Construction

Pureflo cartridges are manufactured with an interlocking weave (diagonally wound) which provides efficient and cost effective filter cartridges. Pureflo wound depth cartridges offer a gradual pressure increase over cartridge life versus surface media that have an abrupt flow cut-off when loaded. The larger particles are trapped at the surface of the cartridges and build up a pre-cake, whilst the smaller particles are trapped within the cartridges filter as they go down the 'tortuous path' created by the wound pattern which varies with each micron rating.

Packaging

Cartridges are individually shrink wrapped in a polyethylene tube which is treated to minimise static build-up. The cartridges are then packed into cardboard cartons.

- 120mm (4.75"), 60 cartridges per carton
- 254mm (10"), 30 cartridges per carton
- All other lengths 15 cartridges per carton

Filter Sizes

Pureflo filters are available in 'one-piece' construction in 1016 sizes between 250-1016mm and can be supplied to suit both 247mm (9 3/4") and nominal 250mm (10") imported cartridge housings. The one-piece construction removes the problem of by-pass which occurs when stacking 250mm long elements into vessels using spacers for sealing between each one. It also dramatically reduces down time and labour costs and in many cases, reduces potential health risks through operators having to lean over vessels that may contain liquid and gases.

Cartridge Selection

We can substitute Pureflo cartridges for any existing cartridges which you may be currently purchasing or use our in-house expertise to ensure proper design and compatibility for each application.

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