

Industrial Solutions

CA Filtration and Purification

Global Filter

Cartridges

FDA Compliant
NSF

Meltdown polypropylene – absolute or nominally rated
Pleated microfiber glass, polypropylene and polyester
Membranes – PS-polysulfone, PES – polyether sulfone
High purity nylon membrane with positive charge
media

Hydrophobic Teflon membrane

Specialty Cartridges

High capacity, high flow, retrofit for most
manufacturers housings

Vessels

Complete line of ASME Code and non-code designed
carbon steel, 304 SS and 316SS cartridge and bag
housings

IMCD

Felt Filter Bags

Polypropylene and polyester media all welded seam
construction
Heavy-duty extended life designs available to meet
your filtration needs

Mesh Filter Bags

Available in nylon monofilament, polyester
multifilament and polypropylene monofilament
Range of chemical compatibility and price points
Available in micron ratings ranging from 1-1500

IMCD – continued

Polymicro Microfiber (POMF)

Polypropylene microfibre – 98% efficient at a given
micron size

High Capacity

Oil Adsorbant and Filters

Vessels

Complete line of ASME Code and non-code designed
carbon steel, 304 SS and 316SS cartridge and bag
housings. CRN registration numbers available for
Canadian requirements

Imerys

Diatomaceous Earth

Fresh water diatomite – Kenite®

Marine diatomite – Celite®

High Purity Filter Aids – Celpure®

Perlite

Harborlite®

Functional Filter Aids

Cynersorb

Purification of edible oil, oleochemicals and biodiesel
through adsorption

Cynergy

Used for beer clarity and stabilization

Cellulose

Fibracel®

100% Alpha Cellulose

J. Rettenmaier

Cellulose

Arbocel®

100% Alpha Cellulose

Jacobi Carbon

Activated Carbons

Available as granular (GAC) or powder (PAC) carbon
Removes unwanted colours, tastes and odours
Highest purity water for beverage production
Enhances local water source purity

Jacobi Resinex

Ion Exchange Resin

Complete line of cation and anion exchange resins
decarbonation, dealkalization and softening
NSF, FDA, Halal, Kosher and Food Cotex
Highly effective in water filtration, decolorization,
deashing/demineralization, fractionation, and taste
and odor removal

Micodyn-Nadir

Membranes for Water and Wastewater Applications

RO-NF-UF-MF Membrane replacement for all major
OEM
MBR for wastewater