



## **Water Treatment**

## ECP Series Pleated Cellulosese Polyester Cartridges

## **The SMART choice for filtration**

## Water Treatment



## DGD Series Dual-Gradient Density Cartridges

DGD Series cartridges are manufactured from 100% pure polypropylene and are sized for use in our Big Blue<sup>®</sup> filter housings.

The DGD Series advanced design combines selective "final filtration" with appropriate "pre-filtration" to achieve up to three times the dirtholding capacity of similar size sediment cartridges and many more times that of standard spun or string-wound cartridges. This performance enhancement is achieved by combining two separate gradient layers in one filter.

The larger diameter of the pre-filter reduces the particle load to the post filter, allowing it to operate at higher velocities.



#### **Materials of Manufacture**

Filter Media: Polypropylene

#### **Temperature Rating**

40°F to 145°F (4.4°C to 62.8°C)

#### **Applications**

- Manufactured from 100% pure polypropylene
- · Designed for purity and chemical compatibility
- Two separate gradient density layers enhance cartridge performance
- Three times the dirt-holding capacity of similar sized sediment cartridges

## ECP Series Pleated Cellulosese Polyester Cartridges

ECP Series cartridges are manufactured from a special formulation of resin-impregnated cellulose and polyester fibers. This unique blend of materials provides a higher wet strength than regular cellulose cartridges. It also provides high flow rates and dirt-holding capacity, while maintaining extremely low pressure drop.

#### **Features and Benefits**

- Special formulation of resin-impregnated cellulose and polyester fibers
- Provides higher wet strength than regular cellulose cartridges
- Minimal unloading and media migration

#### **Materials of Manufacture**

Media Core Endcaps Cellulose Polyester Polypropylene Vinyl Plastisol

#### **Temperature Rating**

40-125°F (4.4-51.7°C)



Micron Rating (Nominal)	
ECP1-10	1
ECP5-10	5
ECP20-10	20
ECP50-10	50

# Hall Pyke



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