



XL5 SPUNBOND CARTRIDGE FILTER



THE EDEN DIFFERENCE

Eden Equipment Company, manufacturer of patented and highly engineered filtration systems, is committed to meeting the global demand for cost effective filtration solutions.

Eden Excel® has engineered new cartridge filters that provide maximum filtration capacity, economy and longer service than other filters.

GLOBAL DELIVERY

With Eden Equipment Company, you benefit from our expansive distribution network for global delivery. Each customer is viewed as a long-term partner and we are committed to reducing your downtime and increasing your productivity.

XL5 SPUNBOND CARTRIDGE FILTER

The Eden Excel® XL5 series spun polypropylene cartridge filters are general purpose units that can be used in all industrial applications requiring gross particle removal, clarification or nominal filtration.

Absolute filtration may be achieved by the use of a lower micron rated filter, especially in the 1 to 25 micron range.

Particulate capture occurs throughout the depth of the filter due to an exclusive process that thermally bonds pure polypropylene microfibers with lower density at the outside surface and progressively higher density towards the center.

CONSTRUCTION

- Thermally bonded meltblown fiber matrix provides dimensional stability
- Fixed pore structure provides optimum particle retention
- Continuous fiber matrix prevents media migration
- Graduated density for longer life
- Superior inter-layer bonding eliminates containment, unloading and channeling
- Finish-free construction provides optimum fluid purity and eliminates foaming



THE MANUFACTURING MEDIA EMPLOYED PROVIDES

- Compatible with a wide range of chemicals
- High temperature resistance
- Long life and dependability

Manufactured to comply with industry accepted dimensions. A full range of pore sizes allows optimization to your process stream.

SPECIFICATIONS

Dimensions:

2 1/2" Cartridge Diameter	Standard Cartridge Lengths:
1" Core Diameter	9 3/4, 10, 19 1/2, 20, 29 1/4, 30, 40

Micron Ratings:

100, 75, 50, 25, 10, 5.0, 3.0, 1.0

Material Construction:

Manufactured from polypropylene resin meeting FDA - CFR Title 21 Requirements for portable water

