



DESCRIPTION

Purolator's **BIO-PRO** Capsule-Clear 60DM Cellulose Depth Media filter capsules (65 mm diameter) have been designed for simple, quick, and efficient filtration of fluids used in laboratory, pilot, and small scale applications. The compact design of the filter capsule reduces hold-up volume and minimizes exposure to hazardous chemicals. No adhesives, binders, or surfactants are used in the manufacturing process. The unit is thermally sealed to insure integrity.

APPLICATIONS

- Blood Products
- Vaccines
- Tissue Culture Preparations
- Preparation of Samples Prior to Instrument Analyses
- Mammalian and Bacterial Cell Separations
- Small Volume Sample Clarification and Evaluation
- Sera
- Samples
- Monoclonal Antibodies

MATERIALS OF CONSTRUCTION

Media	Cellulose Depth Media
Capsule Body	Polypropylene

OPERATING CONDITIONS

Maximum Operating Temperature	140 °F (60 °C)
Maximum Operating Pressure (Liquid)	44 psig (3 bar) 77 °F (25 °C)
Maximum Operating Pressure (Gas)	30 psig (2 bar) 77 °F (25 °C)
Maximum Differential Pressure	30 psid (2 bar)

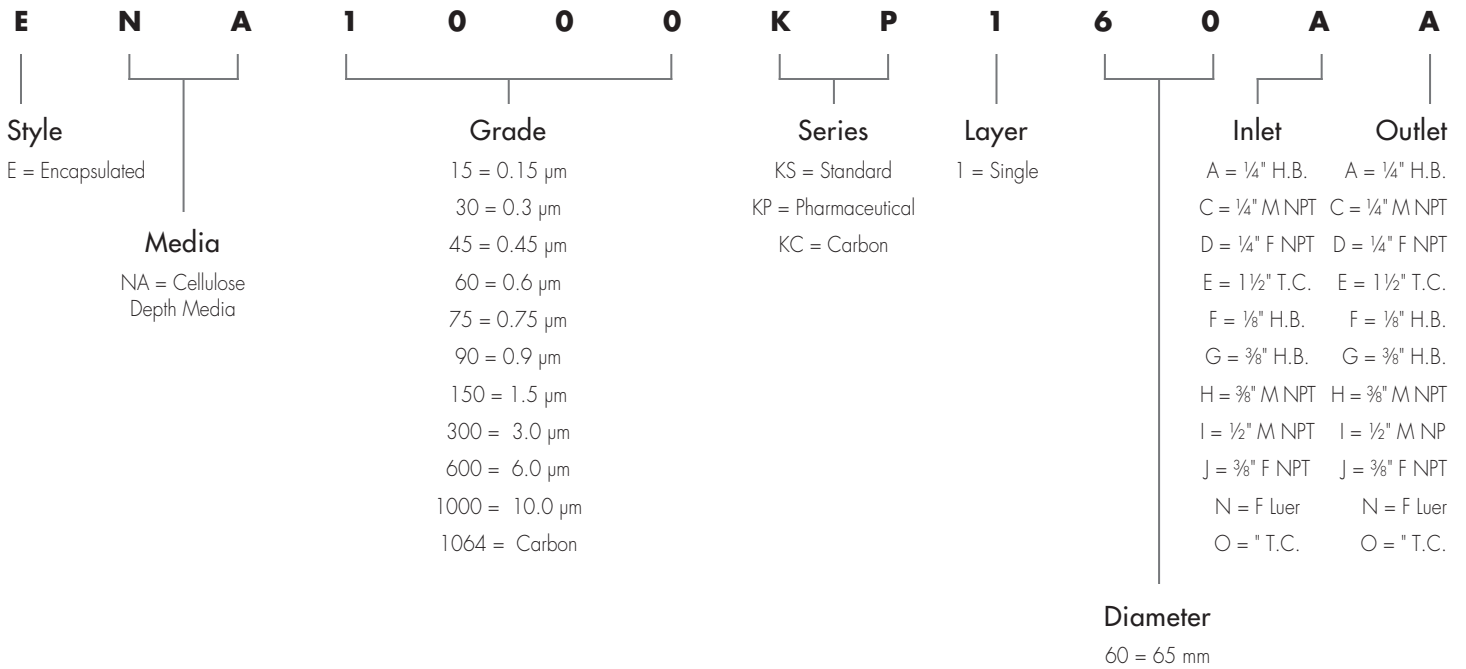
COMPLIANCE

	Class VI	FDA Listed Per 21 CFR
Media	Pass	Yes
Capsule Body	Pass	Yes


SANITIZATION

Autoclave	30 Minutes, 259 °F (126 °C)
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CAPSULE SELECTION GUIDE





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FILTRATION  DISPOSABLE BIOPROCESSING  BIOFUELS



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