

FACT SHEET

aspire® Capsule-Clear 65 mm Cellulose Depth Media Filter Capsules



Description

Cellulose Depth Media filters 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
- Samples
- Tissue Culture Preparations
- Monoclonal Antibodies
- Preparation of Samples Prior to Instrument Analyses
- Mammalian and Bacterial Cell Separations
- Small Volume Sample Clarification and Evaluation

Operating Conditions

Maximum Operating Temperature	140 °F (60 °C)
Maximum Operating Pressure (Liquid)	44 psig (3 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

