



SEITZSCHENK® SUPRADISC® II—

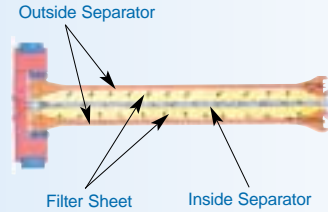
THE NEXT GENERATION

DEPTH FILTER MODULE

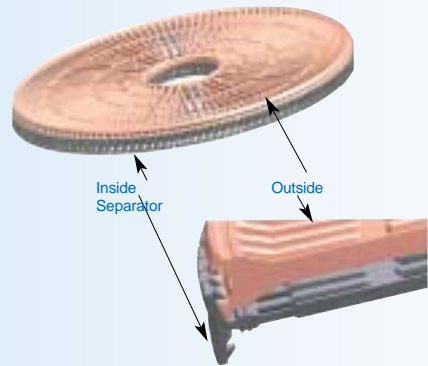
DESIGNED FOR OPTIMAL PERFORMANCE



DOUBLE SEPARATOR DESIGN



SPECIAL CLIP CONNECTING SYSTEM



BACKFLUSHABLE

- For reclaiming hold-up volumes
- For regenerating filteraid cakes
- For reverse flow applications

PERFORMANCE SPECIFICATIONS

Media Grades:

K Series, C Series, D Series, P Series,
BIO Series, T Series, and Biocide V Series

Maximum Differential Pressure:

Forward Flow: 50 psid (3.5 bar) @ 195°F (90°C)

Reverse Flow:

7 psid (0.5 bar) with competitive housing
50 psid (3.5 bar) with SeitzSchenk housing

Chemical Compatibility:

Resistant over a wide pH range of 3-10

Toxicity:

Meets all USP-XXIII, Class VI criteria

MATERIALS OF CONSTRUCTION

Filter Media: Cellulose, Diatomaceous Earth,
Perlite, and Binders

Adapter, Core,

Molded Parts: Polypropylene

O-rings: Standard: Silicone
Optional: Viton A, EPDM

Gaskets: Standard: Buna N
Optional: Silicone, PTFE

DIMENSIONS & WEIGHTS

Diameter: 11.2 inches (284 mm)

Height: 10.8 inches (274 mm)

Weight: 11-13 pounds (5-6 kg)
depending on filter media

Filter Area: 19.4 ft² (1.8m²)

SUPERIOR DESIGN YIELDS SUPERIOR RESULTS

SUPRA^{disc} II's next generation, all plastic design provides new levels of performance for depth filter modules.

DESIGN FEATURES

- More effective filter area per cell
- Separator-channeled flow paths
- Patented clip connection
- Highly rigid module construction
- Double o-ring adapter
- Flat gasket adapter option
- Available with all grades of depth filter media
- All polypropylene module construction
- Steam sterilizable multiple times
- FDA listed materials of construction
- Produced in ISO 9001 quality system

APPLICATION BENEFITS

- Higher dirt holding capacity
- Higher flow rates
- Eliminates contamination bypass
- Resistant to temperature and pressure shocks
- Superior sealing with module housing
- Allows use with competitive housings
- Provides optimal filtration performance
- Highly compatible with most processes
- Sterilizable without integrity failure
- Non-toxic filtration for critical applications
- Consistent and reproducible filtration results

SEE THE DIFFERENCE THE DESIGN

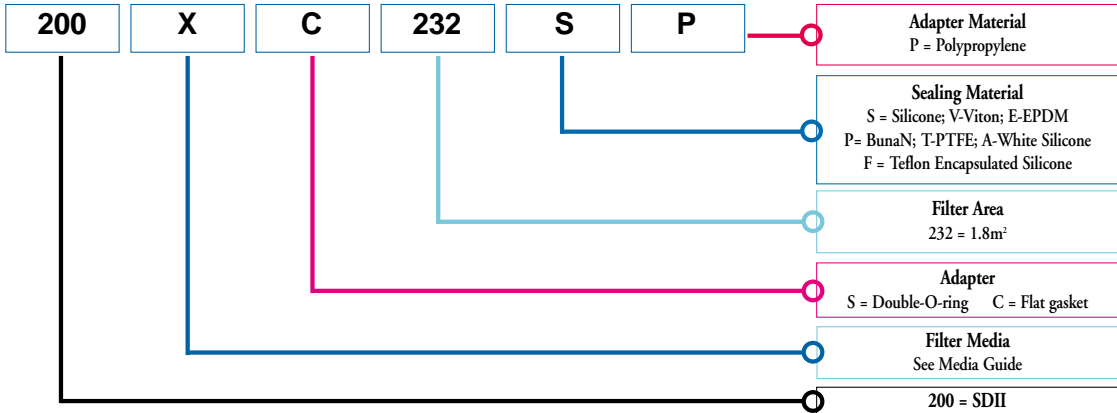


SUPRA^{disc} II™



Competitor

ORDERING INFORMATION



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REGISTERED NO. A2041



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REGISTERED NO. J24-040209



USF FILTRATION & SEPARATIONS
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