

MICROPLEAT™ MINI-PLEAT HEPA/ULPA FILTERS

Request Date: _____	Estimate No. : _____
Requested By: _____	List Price: _____ (Valid for 30 days)
Customer Name: _____	Lead Time: _____ (From receipt of order)
Quantity: _____	

Gasket Seal Filters

(Cross Section Top View)

- 2-3/4" Deep (2" Pack)
- 3" Deep (Wood Construction, 2" Pack)
- 5-7/8" Deep
 - 2" Pack
 - Other Pack Depth _____

Gel Seal Filters

- 4-3/4" Deep
- 5-7/8" Deep
 - 2" Pack
 - Other Pack Depth _____

Reverse Gel Seal Filters

- 2-7/8" Deep (2" Pack)

Knife Edge Filters

- 3-1/4" Deep (2" Pack)



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MICROPLEAT™

MINI-PLEAT HEPA/ULPA FILTERS

Construction Code

① ② ③ ④ ⑤ ⑥ - ⑦ ⑧ ⑨ ⑩ ⑪ ⑫ ⑬ ⑭ ⑮

Efficiency Category
 Height (Full Inches)
 Width (Full Inches)
 Depth
 Height (Additional Fractions)
 Width (Additional Fractions)
 Standards and Certifications
 Cell Side Material
 Cell Side Style

Separators
 Acceptance Level
 Faceguards
 Sealant & Temperature
 Gasket Location
 Gasket Material

- 1 - Efficiency**
 H - 99.97% or greater
 M - 95% DOP
- 2 - Height (Full Inches)**
- 3 - Width (Full Inches)**
- 4 - Depth**
 R - 2-3/4" (Box construction)
 Q - 2-7/8" (Reverse gel seal)
 T - 3-1/4" (Knife edge)
 K - 4-3/4" (Gel seal)
 A - 5-7/8" (Box construction or gel seal)
 B - 11-1/2" (Box construction)
 Z - 3" (Wood cell sides)
- 5 - Height (Additional Fractions)**
 (Measured in 1/8" increments)
 0 = None 4 = 1/2" (.500")
 1 = 1/8" (.125") 5 = 5/8" (.625")
 2 = 1/4" (.250") 6 = 3/4" (.750")
 3 = 3/8" (.375") 7 = 7/8" (.875")
- 6 - Width (Additional Fractions)**
 (Measured in 1/8" increments)
 0 = None 4 = 1/2" (.500")
 1 = 1/8" (.125") 5 = 5/8" (.625")
 2 = 1/4" (.250") 6 = 3/4" (.750")
 3 = 3/8" (.375") 7 = 7/8" (.875")
- 7 - Standards and Certifications**
 0 - Standard (U.L. Class 2)
 (Filters comply with efficiency testing specifications)
 B - Antimicrobial Treated Media
 Y - Special
- 8 - Cell Side Material**
 N - Anodized Extruded Aluminum
 0 - 3/4" Particle Board
 3 - Fire Retardant 3/4" Particle Board
 5 - 3/4" Exterior Plywood
 Y - Special
- 9 - Cell Side Style**
 0 - Four Piece Box Construction (No Center Post)
 L - Center Post - No Test Ports
 M - Center Post with 3 Test Ports
 N - Center Post with 2 Test Ports
 P - Center Post with 1 Test Port
 V - Micro-V 2000 Design
 X - Replacement for Farr CPXRG (2 Access Ports)
- 10 - Gasket Material**
 0 - Standard (SCE 43 Neoprene Gasket 3/4" x 3/4")
 1 - SCE 43 Neoprene Gasket 1/4" x 3/4"
- 11 - Gasket Location**
 0 - Standard (Downstream)
 1 - Upstream
 2 - Downstream
 3 - Both Sides
 5 - No Gasket
- 12 - Sealant & Temperature**
 0 - Standard (Fire Retardant Polyurethane)
 See #15 Separators for operating temperature limit
 Y - Special
- 13 - Faceguards**
 0 - Standard (No Faceguards)
 1 - Expanded Aluminum (Downstream)
 P - Perforated Stainless Steel
 W - White Coated Expanded Metal (Downstream)
 X - White Coated Expanded Metal (Both Sides)
 Y - Special
- 14 - Acceptance Level**
 0 - Standard - Microguard 99 - 99.97% on .3 microns (IEST-RP-CC001.3 Type A Microguard 95 - 95% on .3 microns)
 1 - 99.97% on .3 microns - Tested at 100% and 20% of rated flow (IEST-RP-CC001.3 Type B)
 2 - 99.99% on .3 microns
 3 - Scanned (99.99% on .3 microns)
 4 - Scanned (99.999 on .3 microns)
 5 - 99.99% on .3 microns, also scanned (IEST Type C)
 6 - 99.999% on .3 microns, also scanned (IEST Type D)
 9 - 99.99% on .3 microns - Tested at 100% and 20% of rated flow
 A - 99.99% Zero Probed
 B - 99.97% on .3 microns using PSL
 C - 99.99% on .3 microns using PSL
 D - 99.999% on .3 microns using PSL
 E - 99.999% on .12 microns using PSL
 F - 99.9995% on .12 microns using PSL
 G - 99.999% on .10 - .20 microns using PSL also scanned (IEST Type F)
 P - MPPS - most penetrating particle size using PSL
 Y - Special
- 15 - Separators**
 5 - 2-1/2" Pack, Mini-Pleat Bead Separators (160°F)
 6 - 2" Pack, Mini-Pleat Bead Separators (160°F)
 7 - 3" Pack, Mini-Pleat Bead Separators (160°F)
 Y - Special