

Cartridge Housings and Elements

DCE/ACE

SW

DCE/ACE

PP

CH1

CH3 - CH7

CH3 -CH12

CH13-CH173

RMF

Media:	Polypropylene
Material:	100% Meltblown Micro PP Fiber
Absolute Micron Ratings:	1µm, 3µm, 5µm, 10µm, 20µm, 25µm, 30µm, 50µm, 75µm, 100µm, 150µm
Inside Diameter:	1.1 inch (28 mm)
Outside Diameter:	2.5 inch (63 mm)
Maximum Differential Pressure and Temperature:	58 psi at 68 °F (4 bar at 20 °C) 29 psi at 140 °F (2 bar at 60 °C) 14 psi at 176 °F (1 bar at 80 °C)
Element Change Out:	29 psid (2.1 bar diff)
Maximum Operating Temperature:	160 °F (70 °C)
Efficiency:	99.98%

How to Build a Valid Model Number for Cartridge Housings and Elements:

BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7
ACE						

Example: NOTE: One option per box

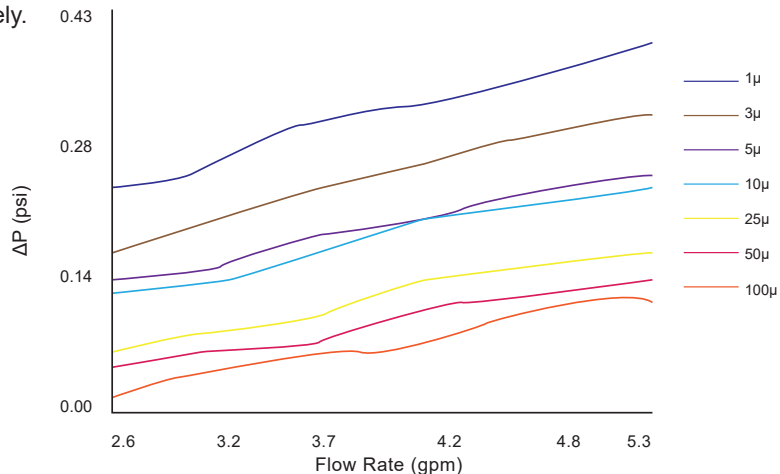
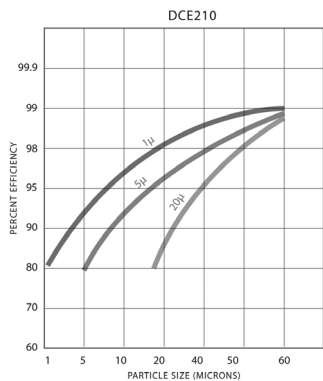
BOX 1	BOX 2	BOX 3	BOX 4	BOX 5	BOX 6	BOX 7
ACE	3	10	25		2SD	NA

= ACE310252SDNA

BOX 1	BOX 2	BOX 3	BOX 4
Element DCE = Polypropylene Coreless ACE = Polypropylene with core Polypropylene	Micron Rating S2 = 0.2 µm S45 = 0.45 µm 1 = 1 µm 2 = 2 µm 5 = 5 µm 10 = 10 µm 20 = 20 µm 40 = 40 µm	Length (in.) 10 = 10.0" 20 = 20.0" 30 = 30.0" 40 = 40.0"	End Cap Code B = DOE w/ Gasket and Caps C = 222 w/ Spear D = 222 w/ Closed Flat Cap E = 222 w/ Spring F = 226 w/ Closed Flat Cap G = 226 w/ Spear H = 226 w/ Spring J = Polypropylene Extender L = Spring N = SOE Recessed Cap, internal 213 O-Ring Omit = DOE for knife edge seal 2SD = SOE, 222 O-ring seal, w/ flat top* 2SF = SOE, 222 O-ring, w/ fin* 2SPR = SOE, 222 O-ring seal, w/ spring top* 6SD = SOE, 226 O-ring seal, w/ flat top*
BOX 5 O-Rings Omit = None B = Buna N E = EPDM (EPR) S = Silicone V = FKM Fluorolastomer	BOX 7 Certification Omit = None NA = NSF/ANSI 61 w/ core only		

Filter Model Number Selection

Filter and Media are sold separately.



Filter Data