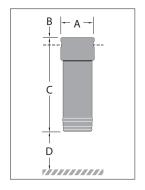
N350SS 0067 (grade) 67 scfm high pressure stainless steel filter

Manufactured from high grade stainless steel, nano F4 high pressure stainless steel filters are designed to exceed requirements for many high pressure applications including PET, offshore and instrumentation.



general characteristics				
rated flow (scfm) (1)	67			
operating limits	0 to 5075 35 to 248 316 stainless steel borosilicate glass microfiber stainless steel E350SS 0067 (grade)			
design operating pressure range (psig) (2)	0 to 5075			
design operating temperature range (°F)	35 to 248			
housing construction				
materials	316 stainless steel			
element construction				
media	borosilicate glass microfiber			
end caps	stainless steel			
replacement element (part no)	E350SS 0067 (grade)			
components				
condensate drain	manual ball valve as standard			
differential pressure indicator / gauge	-			
air circuit				
inlet & outlet connections (NPT)	1/4"			

dimensions and weights	
A (ins)	2.56
B (ins)	0.79
C (ins)	5.31
D (ins)	2.76
weight (lbs)	7.0



element performance	WS (2)	M25	M5	M1	M01	AC
particle removal (microns)	-	25	5	1	0.01	-
max oil carry over at 68°F (ppm or mg/m³)	25	10	5	0.1	0.01	0.003
recommended operating temp range	35 to 212°F	35 to 77°F				
design operating temperature range	35 to 248°F	35 to 122°F				

- (1) at 5075 psig. For all other pressures, contact support@n-psi.com
- (2) not available for models N50SS 0060, N50SS 2000, N100SS 0700, N100SS 1000, N350SS 0150, N350SS 0300, N350SS 0445 and N350SS 0775
- (3) install with air flow from inside to outside for coalescing and from outside to inside for dry dust filtration
- (4) differential pressure indicator not included
- (5) technical specifications subject to change without notice. Direct inquiries to support@n-psi.com or contact 704.897.2182



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features

features

- designed in accordance with ASME pressure vessel standards
- manufactured in an ISO 9001 approved facility and tested in accordance with ISO 8573.1:2010
- push fit element design eliminates risk of contaminant bypass
- hydrostatic tested prior to despatch to guarantee quality and performance
- threaded filters are PED 2014/68/EU compliant for group 2 gases
- supplied with drain plug. High pressure drains available as option

