

GF 0035 WS

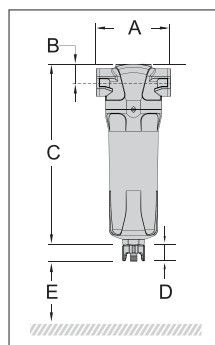
35 scfm water separator

The nano F^{1.1} centrifugal water separators are designed to remove 99% of bulk liquid water from your compressed air or gas stream. This simple yet highly efficient design eliminates liquid contaminants enhancing the reliability of your compressed air or gas system and eliminating costly downtime.



general characteristics	
rated flow (scfm) ⁽¹⁾	35
operating limits	
design operating pressure range (psig)	0 to 232
design operating temperature range (°F)	32 to 176
housing construction	
materials	pressure die cast aluminum
finish	E-Coat™ surface treatment (internal & external) satin black powder paint (external)
centrifugal module construction	
materials	glass nylon fiber
components	
condensate drain	GFDK 0050 as standard
air circuit	
inlet & outlet connections (NPT)	3/8"

dimensions and weights	
A (ins)	2.76
B (ins)	0.95
C (ins)	9.09
D (ins)	1.10
E (ins)	2.76
weight (lbs)	1.3



(1) at 100 psig. For all other pressures, contact support@n-psi.com

(2) supplied with 1/4" NPT drain connection

(3) technical specifications subject to change without notice. Direct inquiries to support@n-psi.com or contact 704.897.2182

features

features

- designed in accordance with ASME pressure vessel standards
- carries CRN (Canadian Registration Numbers) for approved use in every province of Canada
- "dead stop" bowl feature provides full closure without overtightening
- optimized piston seal ensures zero leakage and ease of bowl removal during element replacement
- no tie rod simplifies element change out and reduces access requirements for bowl removal
- comprehensive range of filter mounting accessories
- 10 year housing warranty

nano-purification solutions
Charlotte, North Carolina
United States

nano-purification solutions TN
Maryville, Tennessee
United States

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St. Catharines, Ontario
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Gateshead, Tyne and Wear
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accessories



connecting kits

description	fits	part number
connecting kit (2 filters)	GF 0035 WS	GFCK-2 0050
connecting kit (3 filters)	GF 0035 WS	GFCK-3 0050



wall mounting kits

description	fits	part number
GF wall mounting kit	GF 0035 WS	GFMK 0050



external drain options

description	fits	part number
heavy duty automatic drain	GF 0035 WS	NED 12
½" magnetic no air loss drain	GF 0035 WS	NMD 12
½" timed solenoid drain with integrated strainer	GF 0035 WS	NETD 12 115