

# Coalescing Filters



- 0.3 Micron Filtration
- Bowl Guard Standard
- Pop-Up Indicator Standard
- Modular Construction
- 150 psig Maximum Pressure

**How to order  
or for information:**

1.888.426.8111



*Replace the filter element yearly  
or when the Red Indicator pops up.*

## Standard Coalescing Filters

Coalescing Filter Manual Drain		
Item	Port Size	SCFM*
27-245	1/4" NPT	15
27-347	3/8" NPT	15
27-449	1/2" NPT	48
27-551	3/4" NPT	48

Also Available:

- Metal Bowls
- Replacement Bowls

Coalescing Filter Automatic Drain		
Item	Port Size	SCFM*
27-255	1/4" NPT	15
27-357	3/8" NPT	15
27-459	1/2" NPT	48
27-561	3/4" NPT	48

\* SCFM at 150 psig inlet pressure and a 1.5 psig pressure drop

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## Applications

Coalescing Filters are for applications requiring the removal of all solid particles larger than 0.3 microns, while removing 99.97% of oil and water aerosols.

**Some Common Applications Include:**

- Paint Spraying
- Instrumentation
- Air-Logic Systems
- Pneumatic Tools
- Robotics
- Pneumatic Systems Running Without Lubrication

## Replacement Filter Elements

Replacement Filter Elements	
Coalescing Filter	Element Kit
27-245 / 27-255	27-851
27-347 / 27-357	27-851
27-449 / 27-459	27-853
27-551 / 27-561	27-853