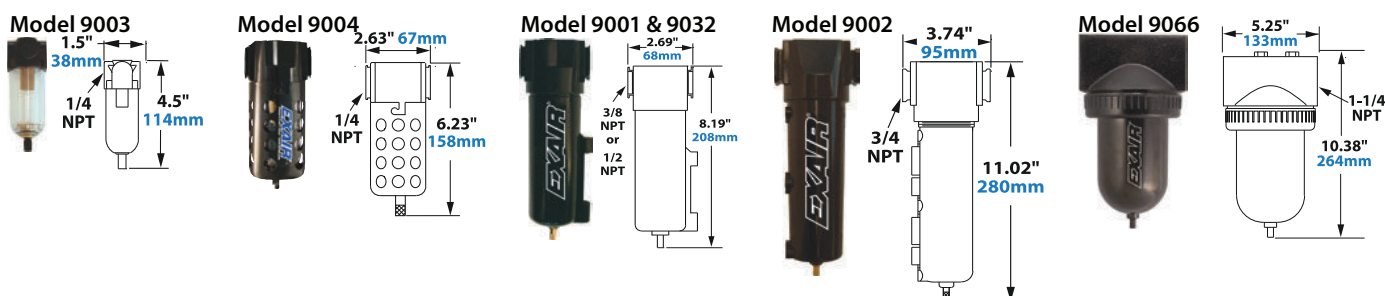


Filter Separators

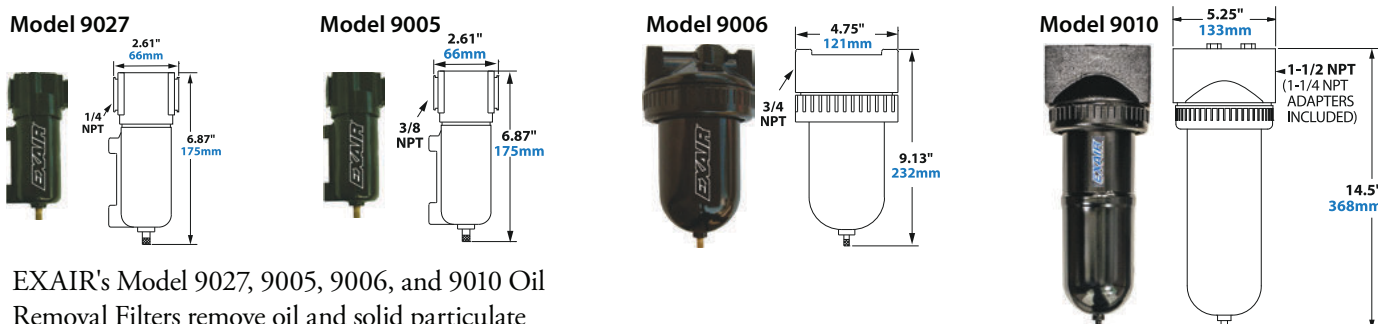


EXAIR's Filter Separators remove water, dirt and rust from your compressed air system. They prevent these contaminants from plugging or damaging the compressed air products. A Filter Separator should be installed prior to an Oil Removal Filter, pressure regulator or valve.

Model #	Description	Max Pres.	Max Temp.
9003	Manual Drain Filter Separator, 1/4 NPT, 27 SCFM (765 SLPM)	150 PSIG	125°F (52°C)
9004	Automatic Drain Filter Separator, 1/4 NPT, 43 SCFM (1,218 SLPM)	150 PSIG	125°F (52°C)
9001	Automatic Drain Filter Separator, 3/8 NPT, 65 SCFM (1,841 SLPM)	175 PSIG	120°F (49°C)
9032	Automatic Drain Filter Separator, 1/2 NPT, 90 SCFM (2,549 SLPM)	175 PSIG	120°F (49°C)
9002	Automatic Drain Filter Separator, 3/4 NPT, 220 SCFM (6,230 SLPM)	175 PSIG	120°F (49°C)
9066	Automatic Drain Filter Separator, 1-1/4 NPT, 400 SCFM (11,327 SLPM)	175 PSIG	120°F (49°C)

The Model 9003 Manual Drain Filter has a polycarbonate bowl and a 20 micron filter element. A manual drain is used to empty the filter. Model 9001, 9002, 9004, 9032, and 9066 Automatic Drain Filter Separators have a metal bowl and a 5 micron filter element (Model 9004 has a polycarbonate bowl with a metal guard). An internal float automatically activates the drain to remove liquid condensate when the bowl becomes full.

Oil Removal Filters

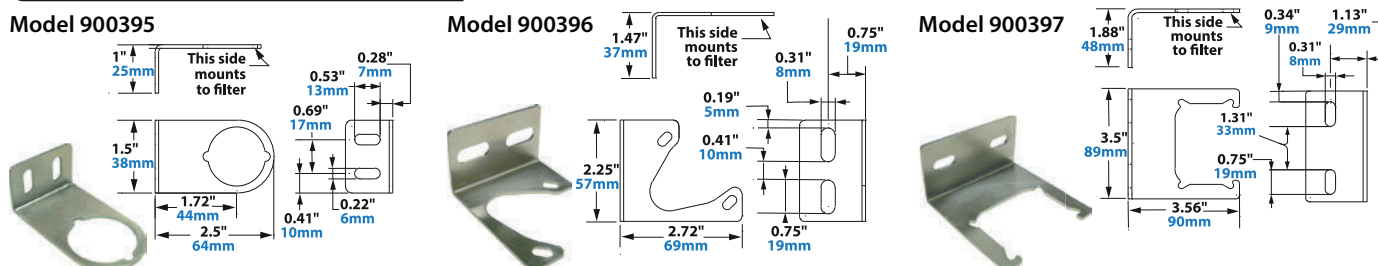


EXAIR's Model 9027, 9005, 9006, and 9010 Oil Removal Filters remove oil and solid particulate that is typical in many compressed air systems.

A 0.03 micron element is used to trap submicron particles. An internal float automatically activates the drain when full.

Model #	Description	Max Pres.	Max Temp.
9027	Oil Removal Filter, 1/4 NPT, 24 SCFM (680 SLPM)	175 PSIG	120°F (49°C)
9005	Oil Removal Filter, 3/8 NPT, 15-37 SCFM (425-1,048 SLPM)	175 PSIG	120°F (49°C)
9006	Oil Removal Filter, 3/4 NPT, 50-150 SCFM (1,416-4,248 SLPM)	175 PSIG	120°F (49°C)
9010	Oil Removal Filter, 1-1/2 NPT, 130-310 SCFM (3,679-8,773 SLPM)	175 PSIG	120°F (49°C)

Filter Mounting Brackets



Model #	Description
900395	Mounting Bracket for Model 9003
900396	Mounting Bracket for Model 9001, 9004, 9005, 9027, and 9032
900397	Mounting Bracket for Model 9002