



NEW PRODUCTS

Monnier, Inc. has broadened its expansive line of air preparation product to include mainline, high flow particulate and coalescing filters. These new products will expand the product to larger sizes – up to 3” NPT – and higher flows – up to 1200 SCFM.



201-7200 & 201-8200 Series

- Available in 1 ¼”, 1 ½” and 2” NPT, BSPT or BSPP
- Particulate (3 micron element) or Coalescing (0.01 micron) styles
- 201-7202 filters flow 400 SCFM @ 100 PSIG with only a 1.0 PSIG ΔP
- 201-8202 filters flow 700 SCFM @ 100 PSIG with only a 1.0 PSIG ΔP
- Available with manual or float drain
- Heavy duty cast aluminum housing
- Pressure drop indicator available



201-9202 Series

- Available with 3” NPT ports
- Particulate (3 micron element) or Coalescing (0.01 micron) styles
- 201-9202 filters flow 1200 SCFM @ 100 PSIG with only a 1.0 PSIG ΔP
- Available with manual or float drain
- Heavy duty cast aluminum housing

	Particulate/Water Separator	Coalescing
USE	<ul style="list-style-type: none"> • Removes large (over 3 micron) particles from compressed air • Washable stainless steel element • Excellent bulk water removal characteristics 	<ul style="list-style-type: none"> • Ultra-fine coalescer (0.01 micron) for applications that require the highest quality air
APPLICATIONS	<ul style="list-style-type: none"> • Mainline liquid and solid contaminant removal • After filter for desiccant dryers • Pre filter for coalescing filters • Fabrication • Foundries • Power generation 	<ul style="list-style-type: none"> • Instrumentation • Semiconductor manufacturing • Paint • Blow molding • Food processing and packaging

PARTICULATE FILTERS: 201-7202/8202 High Flow Series



Features

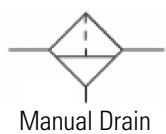
- 3.0 Micron Element
- High Flow with minimal pressure drop
- 1.0 ΔP at rated flow
- Available with manual or float drain

Operating Specifications

Port Sizes: 1-1/4", 1-1/2", 2"
Thread Styles: NPT, BSPT, BSPP
Flow Capacity: 400 & 700 SCFM @ 100 PSI
Bowl Types: Aluminum
Maximum Temperature: 175°F
Maximum Pressure: 200 PSIG
Filter Capacity: 3.0 Micron
Differential Pressure: < 1.0 PSI ΔP at Rated Flow

Materials of Construction

Housing: Aluminum
Stud: Stainless Steel
Pressure Drop Indicator: Nylon
Seals: Buna-N (Fluorocarbon available)
Element: Aluminum and Stainless Steel
Assembly Screws: Black Oxide Plated Steel
Drain (20-404): Anodized Aluminum, Acetal, and Stainless Steel



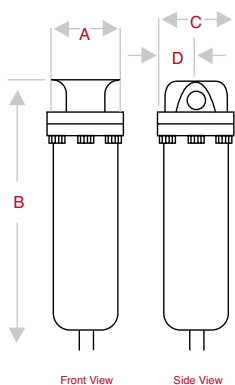
Replacement Parts

Bowl O-Ring (400/700): 27001
Float Drain: 20-404
Differential Indicator (400/700): 27002
Manual Drain: 27003

Replacement Elements

7202: 27000
8202: 28000

Dimensions:



Metal Bowl, Manual Drain
A: 7.8 B: 27.5 C: 7.8 D: 3.9

Metal Bowl, Float Drain
A: 7.8 B: 32.0 C: 7.8 D: 3.9

Metal Bowl, Float Drain w/ Indicator
A: 7.8 B: 33.0 C: 7.8 D: 3.9

Ordering Information

201-7202-10F

OPTIONS

Drain	
Manual Drain	Blank
Float Drain	F

Flow	
400 scfm	7
700 scfm	8

Pressure Drop Indicator	
No PDI	0
Pressure Drop Indicator	8

Pipe Size	
1 1/4"	10
1 1/2"	12
2"	16

PARTICULATE FILTERS: 201-9202 Mainline Series



Features

- 3.0 Micron Element
- High Flow with minimal pressure drop
- 1.0 ΔP at 1200 scfm
- Manual drain standard; float drain available

Operating Specifications

Port Sizes: 3"
Thread Styles: NPT, BSPT, BSPP
Flow Capacity: 1200 SCFM @ 100 PSI
Bowl Types: Aluminum
Maximum Temperature: 175°F
Maximum Pressure: 200 PSIG
Filter Capacity: 3.0 Micron
Differential Pressure: < 1.0 PSI ΔP at Rated Flow

Materials of Construction

Housing: Aluminum
Stud: Stainless Steel
Pressure Drop Indicator: Nylon
Seals: Buna-N (Fluorocarbon available)
Element: Aluminum and Stainless Steel
Assembly Screws: Black Oxide Plated Steel
Drain (20-404): Anodized Aluminum, Acetal, and Stainless Steel



Manual Drain

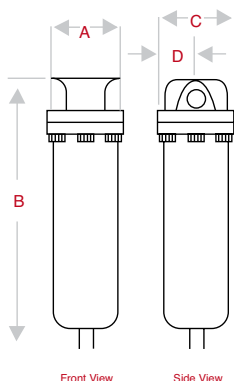


Automatic Drain

Replacement Parts

Bowl O-Ring (1200): 29001
Float Drain: 20-404
Replacement Element: 29001
Manual Drain: 29002

Dimensions:



Metal Bowl, Manual Drain
A: 8.0 B. 39.5 C. 8.0 D. 4.0

Metal Bowl, Float Drain
A: 8.0 B. 45.0 C. 8.0 D. 4.0

Ordering Information

201-9202-24F

OPTIONS

Drain	
Manual Drain	Blank
Float Drain	F

Pressure Drop Indicator

No PDI	0
Pressure Drop Indicator	8

Pipe Size

3" 24

COALESCING FILTERS: 201-7208/8208 Series



Features

- High flow with minimal pressure drop
- 1.5PSI ΔP at rated flow.
- Available with manual or float drain

Operating Specifications

Port Sizes: 1-1/4", 1-1/2", 2"
Thread Styles: NPT, BSPT, BSPP
Flow Capacity: 400 & 700 SCFM @ 100 PSI
Maximum Temperature: 175° F
Maximum Pressure: 200 PSIG
Filter Capacity: 0.01 Micron
Differential Pressure: <1.5 PSI ΔP at Rated Flow

Materials of Construction

Housing: Aluminum
Stud: Stainless Steel
Indicator: Nylon
Seals: Buna-N
Elements: Aluminum and Stainless Steel
Assembly Screws: Black Oxide Plated Steel
Drain (20-404): Anodized Aluminum, Acetal, and Stainless Steel

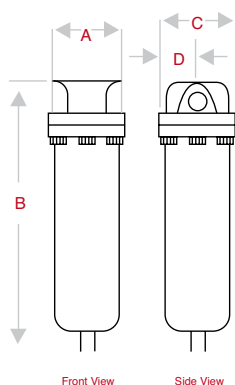
Accessories & Kits

Bowl O-Ring (400/700): 27001
Float Drain: 20-404
Differential Indicator (400/700): 27002
Manual Drain: 27003

Replacement Elements:

7208: 27004
8208: 28001

Dimensions:



Metal Bowl, Manual Drain
A: 7.8 B: 27.5 C: 7.8 D: 3.9

Metal Bowl, Float Drain
A: 7.8 B: 32.0 C: 7.8 D: 3.9

Metal Bowl, Float Drain w/ Indicator
A: 7.8 B: 33.0 C: 7.8 D: 3.9

Ordering Information

201-7208-10F

Drain	
Manual Drain	Blank
Float Drain	F

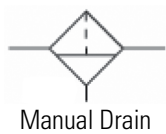
Flow	
400 scfm	7
700 scfm	8

Pressure Drop Indicator	
Without PDI	0
With PDI	8

Elements	
0.3 micron	9
0.01 micron	8

Pipe Size	
1 1/4"	10
1 1/2"	12
2"	16

COALESCING FILTERS: 201-9208 Series



Features

- High flow with minimal pressure drop
- 1.5PSI ΔP at 1200 scfm
- Available with manual or float drain

Operating Specifications

Port Sizes: 3"
Thread Styles: NPT, BSPT, BSPP
Flow Capacity: 1200 SCFM @ 100 PSI
Maximum Temperature: 175° F
Maximum Pressure: 200 PSIG
Filter Capacity: 0.01 Micron
Differential Pressure: 1.5 PSI ΔP at Rated Flow

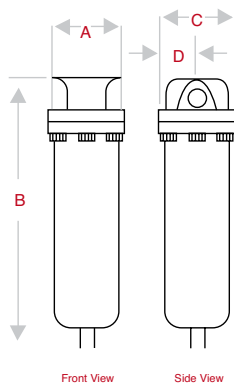
Accessories & Kits

Bowl O-Ring (1200): 24001
Float Drain: 20-404
Manual Drain: 29002
Replacement Element: 29000

Materials of Construction

Housing: Aluminum
Stud: Stainless Steel
Indicator: Nylon
Seals: Buna-N
Elements: Aluminum and Stainless Steel
Assembly Screws: Black Oxide Plated Steel
Drain (20-404): Anodized Aluminum, Acetal, and Stainless Steel

Dimensions:



Metal Bowl, Manual Drain

A: 8.0 B: 39.5 C: 8.0 D: 4.0

Metal Bowl, Float Drain

A: 8.0 B: 45.0 C: 8.0 D: 4.0

Ordering Information

201-9208-24F

Drain	
Manual Drain	Blank
Float Drain	F

Pressure Drop Indicator	
Without PDI	0
With PDI	8

Pipe Size	
3"	24