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

<table>
<thead>
<tr>
<th>Particulate/Water Separator</th>
<th>Coalescing</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>USE</strong></td>
<td></td>
</tr>
<tr>
<td>• Removes large (over 3 micron) particles from compressed air</td>
<td>• Ultra-fine coalescer (0.01 micron) for applications that require the highest quality air</td>
</tr>
<tr>
<td>• Washable stainless steel element</td>
<td></td>
</tr>
<tr>
<td>• Excellent bulk water removal characteristics</td>
<td></td>
</tr>
<tr>
<td><strong>APPLICATIONS</strong></td>
<td></td>
</tr>
<tr>
<td>• Mainline liquid and solid contaminant removal</td>
<td>• Instrumentation</td>
</tr>
<tr>
<td>• After filter for desiccant dryers</td>
<td>• Semiconductor manufacturing</td>
</tr>
<tr>
<td>• Pre filter for coalescing filters</td>
<td>• Paint</td>
</tr>
<tr>
<td>• Fabrication</td>
<td>• Blow molding</td>
</tr>
<tr>
<td>• Foundries</td>
<td>• Food processing and packaging</td>
</tr>
<tr>
<td>• Power generation</td>
<td></td>
</tr>
</tbody>
</table>
**Features**

- 3.0 Micron Element
- High Flow with minimal pressure drop
- 1.0 $\Delta P$ at rated flow
- Available with manual or float drain

**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

**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 $\Delta P$ at Rated Flow

**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**

<table>
<thead>
<tr>
<th>Flow</th>
<th>Pressure Drop Indicator</th>
</tr>
</thead>
<tbody>
<tr>
<td>400 scfm</td>
<td>No PDI</td>
</tr>
<tr>
<td>700 scfm</td>
<td>Pressure Drop Indicator</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Pipe Size</th>
<th>Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/4&quot;</td>
<td>10</td>
</tr>
<tr>
<td>1 1/2&quot;</td>
<td>12</td>
</tr>
<tr>
<td>2&quot;</td>
<td>16</td>
</tr>
</tbody>
</table>

**Options**

- **Manual Drain**
- **Float Drain**
- **Blank**

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Monnier products offered by O’Keefe Controls Co. • Phone (203) 261-6711 • www.okcautomation.com
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

**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
**Features**
- High flow with minimal pressure drop
- 1.5 PSI $\Delta P$ 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 $\Delta P$ 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**
  - **Pipe Size**
    - 1 1/4": 10
    - 1 1/2": 12
    - 2": 16
  - **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

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**Features**
- High flow with minimal pressure drop
- 1.5 PSI $\Delta P$ 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 $\Delta P$ 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 (1200):** 24001
- **Float Drain:** 20-404
- **Manual Drain:** 29002
- **Replacement Element:** 29000

**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**
- **Pressure Drop Indicator**
  - Without PDI: 0
  - With PDI: 8

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