Precision flow controls and needle valves available in blocks for rigid mounting.

Clippard’s block flow control and needle valves have a variety of features that offer extra versatility for unique applications. These precision made valves offer high performance, low cost, reliability and ease of installation. Each valve is independent of the other (except the BFC-2C), sharing only a common body. This allows separate pressures and/or gases to be used while simplifying mounting. Each needle adjustment is smooth, exact, and includes a locking ring to prevent tampering. The valve body is machined and anodized aluminum; the compound angle needle stems are machined from 303 stainless steel; the valve sleeve is electroless nickel plated brass; and the seals are Nitrile rubber. Block flow controls and needle valves are ideal for controlling double acting cylinders.

### Specifications as Same as MFC-3

<table>
<thead>
<tr>
<th>Number of Stations</th>
<th>Flow Control</th>
<th>Needle Valve</th>
<th>Needle Manifold</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>BFC-A</td>
<td>BNV-2N</td>
<td>BNM-2N</td>
</tr>
<tr>
<td>4</td>
<td>BFC-B</td>
<td>BNV-4N</td>
<td>BNM-4N</td>
</tr>
<tr>
<td>6</td>
<td>BFC-6A</td>
<td>BNV-6N</td>
<td>BNM-6N</td>
</tr>
<tr>
<td>8</td>
<td>BFC-8A</td>
<td>BNV-8N</td>
<td>BNM-8N</td>
</tr>
</tbody>
</table>

**Adjustment Type**
- Blank - Screwdriver Slot
- K - Adjustment Knob

**Number of Stations**
- 2 - 2 Stations
- 4 - 4 Stations
- 6 - 6 Stations
- 8 - 8 Stations

**Block Flow Controls**
- BFC-A
- BFC-B
- BFC-2A
- BFC-2B
- BFC-2AK
- BFC-2BK
- BFC-4A
- BFC-4B
- BFC-4AK
- BFC-4BK
- BFC-6A
- BFC-6B
- BFC-6AK
- BFC-6BK
- BFC-8A
- BFC-8B
- BFC-8AK
- BFC-8BK
- BFC-2C
- BFC-2CK

**Block Needle Valves**
- BNV-2N
- BNV-2NK
- BNV-4N
- BNV-4NK
- BNV-6N
- BNV-6NK
- BNV-8N
- BNV-8NK

**Block Needle Manifolds**
- BNM-2N
- BNM-2NK
- BNM-4N
- BNM-4NK
- BNM-6N
- BNM-6NK
- BNM-8N
- BNM-8NK