

**Automatic Recirculation Valve – Data Sheet**

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| **Part 1 - Company Information** | | | | |
| Name/Title: | | | Company Name: | |
| Street: | | | City: | |
| Country: | | | Post Code: | |
| Telephone: | | | E-Mail: | |
| **Part 2 - Order Information** | | | | |
| General: | Quantity: | | Application: | |
| Tag No.: | | Project Name: | |
| Valve Model: **78PS Automatic Recirculation Valve** | | Project No.: | |
| **Part 3 - Valve and Process Information** | | | | |
| Valve Information: | **Valve Inlet Size (DN/Inch):** | | **Valve Inlet Pressure Rating:** | |
| **Valve Outlet Size (DN/Inch):** | | **Valve Outlet Pressure Rating:** | |
| **Bypass Outlet Size (DN/Inch):** | | **Bypass Outlet Pressure Rating:** | |
| Materials Housing: | | Materials Trim: | |
| Installation: Vertical  or Horizontal | |  | |
| Process Information: | Process: | Liquid or Gas: | | Fluid Vapor Pressure (barₐ): |
| Medium: | Op. Temp.: | | Viscosity: |
| Density (kg/m³): | PED Fluid Group 1 or 2: | |  |
| Pump Information: | Qmin (m³/h): | HM (m): | | Suction pr. PV (bar/psi): |
| Q100 (m³/h): | H100 (m): | | Backpress. P1 (bar/psi): |
| Qmax (m³/h): |  | | Backpress. PN (bar/psi): |
| QBy (m³/h): |  | | Differential pr. (P1-PN) (bar/psi): |
| **Part 4 - Please Use the Chart Below to define the information required in Part 3** | | | | |
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| Notes:  **Send To: SchuF Fetterolf E-Mail:** [**valves@schuf.com**](mailto:valves@schuf.com) **Fax.: +49 6198 571200** | | | | |