

**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** **Fax.: +49 6198 571200** |