



FLOW CONTROL
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YS SERIES THERMOPLASTIC Y-STRAINERS SPECIFICATIONS:

All thermoplastic y-strainers shall be manufactured from PVC Type 1, Grade 1 (ASTM D1784, Cell Classification 12454), Clear PVC, or CPVC (ASTM D1784, Cell Classification 23447). All O-rings shall be EPDM or FPM for chemical service required. Standard body connections shall be female NPT, but a true union-style shall be available if needed.

A removable hex cap shall be threaded into the body, allowing removal of the cap when needed for screen cleanout or valve drainage. Standard y-strainer screen shall be 1/32" perforation (20-mesh equivalent), made of PVC or CPVC. Other screen materials, such as stainless steel, shall be available (assuming chemical compatibility is not an issue) in different mesh sizes to meet particular straining requirements.

All 1/2" - 4" y-strainers shall be pressure-rated for 150 PSI at 70°F non-shock. All Thermoplastic Y-Strainers shall carry a three-year global warranty, shall be manufactured by Hayward® Flow Control and in the USA.