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## YC SERIES THERMOPLASTIC Y-CHECK VALVES SPECIFICATIONS:

All thermoplastic y-check valves shall be manufactured from PVC Type 1, Grade 1 (ASTM D1784, Cell Classification 12454), or CPVC (ASTM D1784, Cell Classification 23447). All O-rings and seals shall be EPDM or FPM for chemical service required.

Valve shall be piston-type design with a PVC or CPVC coil/compression spring to assist in piston closure. 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 valve cleanout or valve drainage.

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