

Q-SERIES: PVC/CPVC

FITTINGS, FLANGES, COUPLERS, ELECTRICAL BOXES







BUSHINGS • FLANGES • COUPLERS • CAPS • PLUGS FITTINGS - TEES, CROSSES, ELBOWS, UNIONS, REDUCERS

The servo-controlled Q-Series PVC/CPVC performance and features surpass injection molding expectations of higher priced machinery. The reliable Q-Series provides exceptional injection and clamp performance delivered in a compact footprint.



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Suitable for highly corrosive PVC / CPVC material

- Chrome-plated barrel end-cap with additional heater bands
- Fully enclosed electrical cabinet with cabinet cooling
- Chrome-plated strain rods
- Bushingless moving platen grease-free mold area
- Stainless steel hopper
- Exposed metal surfaces protected against corrosion
- Three-way part drop removal

Other Options Available

- High torque extruder motors
- Mica heater bands
- Barrel fans
- Fire prevention detect a fire circuit, possible insurance reduction
- Wide guarding for additional tooling on mold

Robust Non-Corrosive coverings



PVCStar

- Reduction of material fouling onto screw
- Corrosive resistant screw, smear-head tip and end-cap
- Reduced maintenance time, improved screw life, increased productivity
- Screw options to meet the application

Other Equipment to Consider

• Extruders • Upstream equipment • Downstream equipment



Auxiliary Equipment

- Robot
- Mold temperature control unit
- Conveyors
- Chiller



Mold temperature controllers



Conveyors



Water or air cooled chillers



Robotic part handling

