

Model 7400 Twin Disc Slurry Valve

Isolation valves are designed to stop or re-direct flow, allowing for maintenance or process operations. The Model 7400 is used with slurry, coarse media, or viscous fluids. The valve has an excellent shut-off performance due to a self-lapping twin disc design.



Features:

Slurry Valve - For abrasives, corrosives, coking, cement, viscous thermal fluids, etc.

Metal Seating - Shearing action of disc to seat cuts through slurries. Self- lapping due to rotation of disc to seat.

Triple Port Purge System - Flushes body cavity during opening and closing.

Low Emission System Design - Rotating stem coupled with live loaded packing. Injection port to assure low emissions and stem lubricity.

Options:

Fail Safe Close Operation - Battery Backup Steam Traced Body & Internals PTFE Internal Coating Live Position Feedback More Options Upon Request

Valve Information:

Sizes ranging from 6" to 20"
ASME B16.34 - CL150, CL300, CL600
Temperatures up to 1200°F
ASME B16.5 - End Connections
Hydraulic Actuation & Lifting Lugs
Fire Safe Design to API 6FA



