

SAUNDERS[®] Hygienic Ball Valve



NEW! REDUCING MAINTENANCE & INSTALLATION TIME BY 50%

SAUNDERS[®] innovative Hygienic Ball Valves reduce typical maintenance and installation time by 50%, through its market leading cartridge design solution. In turn, delivering increased plant uptime.



PLUG & PLAY CARTRIDGE

Enabling quick access to soft components for maintenance through removal of 2-bolts



ACTUATOR IN-SITU INSTALL

Actuator can remain fully assembled during the installation process



ELIMINATION OF PIPING CLASHES

Slot out cartridge design eliminates skid design piping clashes



CRANE

SAUNDERS[®] Hygienic Ball Valves

NEW! SAUNDERS[®] HYGIENIC BALL VALVES PRODUCT LINE



MANUAL

Hand-lever operated



ACTUATED

ISO direct mount Pneumatic Rack & Pinion actuator (REVO[®])



AUTOMATED

Harmonised automation package with SAUNDERS[®] quarter turn SENTRY^{*}

Technical Specifications

- Temperature Range: -30°C to +200°C
- Operating Pressure: Class 300
- Size Range: ½" to 4"
- End Connection Types: ETO and Tri-clamp
- Body material options: ASTM A182 F316L, ASTM A351 CF3M
- Seal material: TFM[™]
- Operation: Lever operated or REVO[®] Actuators (Pneumatic Rack & Pinion)
- Certifications: ASME BPE, ATEX, FDA, EC1935/10/2011

Applications

- Gas distribution
- Steam processing

Processes

- CIP/SIP
- Storage and distribution



BIOTECH



PHARMA



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