

## SAUNDERS® Hygienic Ball Valve



# 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



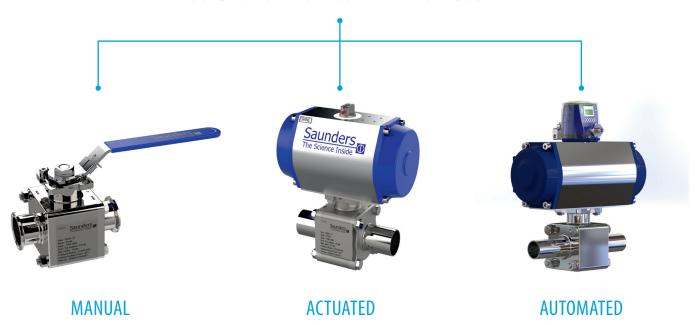






# SAUNDERS® Hygenic Ball Valves

#### **NEW!** SAUNDERS® HYGENIC BALL VALVES PRODCT LINE



Hand-lever operated

ISO direct mount Pneumatic Rack & Pion actuator (REVO®)

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









Contact us now: HC4Experts@cranecpe.com

#### **CRANE CHEMPHARMA & ENERGY**

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