



BALL INTAKE VALVE Series

JUMBO BIV 5.0\"/>

AX1ST-NX-PS

STORZ RIGID X SWIVEL HANDLE SHAFT ON TOP

\$2700.00 List Price

FEATURES

SPECIFICATIONS

Remote Control	No
Profile	Standard
Waterway	5.25 inch (133 mm)
Coupling Size Side A	6" (150mm)
Coupling Size Side B	5" (125 mm)
Weight	31.5
Detent Swivel	Yes
L D H Inlet	Yes
L D H Outlet	Yes
Pressure Relief Valve	Yes

DOCUMENTS

Technical Specifications and Drawings

[AX1ST-NX-PS FINISHED GOOD PRINT \(ZIP\)](#)

[AX1ST-NX-PS FINISHED GOOD PRINT \(PDF\)](#)

[AX1ST-NX-PS ITEM SPECIFICATION \(DOC\)](#)

Instructions For Installation, Safe Operation and Maintenance

[A1630-KIT SIDE SHAFT GEARBOX INSTALLATION INSTRUCTIONS \(PDF\)](#)

[BALL VALVE KIT WITH CANBUS MANUAL \(PDF\)](#)

[BIV - BALL INTAKE VALVE - JUMBO LOW PROFILE \(PDF\)](#)

[BIV INSTRUCTION MANUAL \(PDF\)](#)

[LOW PROFILE BALL INTAKE VALVE MANUAL \(PDF\)](#)

[PRESSURE RELIEF VALVE \(PDF\)](#)

[PRESSURE RELIEF VALVE CONFIGURATION WITH GALVANIC ISOLATOR \(PDF\)](#)

[STORZ GASKET REPLACEMENT KIT \(PDF\)](#)

Online Videos

[BALL INTAKE VALVE SERIES VIDEO \(MP4\)](#)

Product Brochures

[BALL INTAKE VALVE \(BIV\) \(PDF\)](#)

[BIV SERIES OVERVIEW \(PDF\)](#)

[GO CONFIGURE \(PDF\)](#)

[MAX FLOW AND OPTIONS BALL INTAKE VALVE \(PDF\)](#)

Service Procedures

[ALUMINUM STORZ LOCK LEVER INSTALLATION \(PDF\)](#)

ABOUT THE BALL INTAKE VALVE SERIES

Constructed of hard anodized and powder coated aluminum alloy, TFT's Ball Intake Valve series has virtually eliminated expensive corrosion related repairs. Available with a choice of manual or remote controls, a fast acting pressure relief valve, and a unique 30 degree swiveling inlet, these valves are the perfect choice for high volume flow operations. The unobstructed, low friction loss water way allows for maximum flow and models even include a low profile version for tight profile pump panels.

Please note: When using the filters to search for a product, Side A refers to the truck side of the valve and Side B refers to the LDH side of the valve.