

## New & Improved: XRP Actuators by XOMOX®

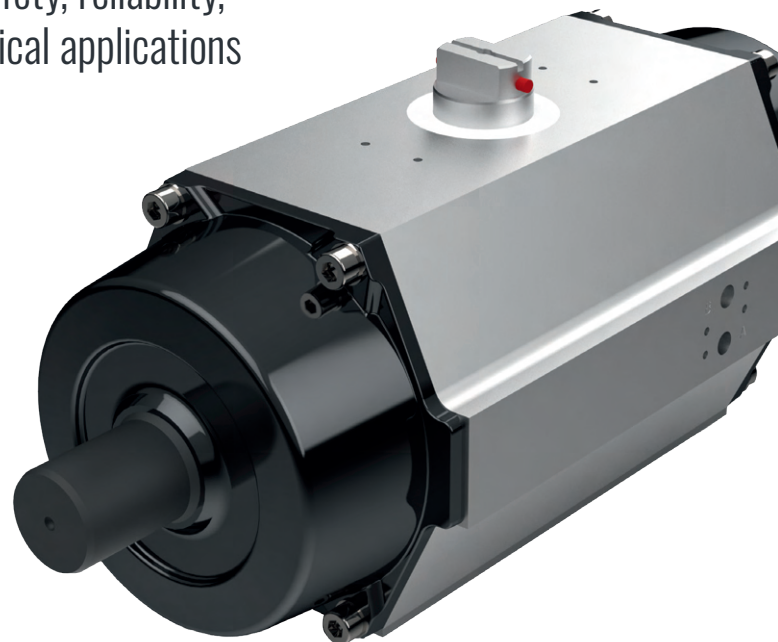


# NEW!


## Enhanced Safety and Compliance The Better Automation Solution

The new XRP actuator is designed to improve safety, reliability, and operational efficiency in industrial and chemical applications by incorporating the following features:

- ✓ Regulatory compliance to EN15714-3
- ✓ Simplified maintenance
- ✓ Expanded static supply pressure range upto 10 Bar
- ✓ Ensuring hazardous area safety with ATEX IIC
- ✓ Tailored performance with enhanced safety
- ✓ Versatile application



# New & Improved: XRP Actuators by XOMOX® Features and Benefits

<b>SAFETY</b> 	<b>COMPLIANCE</b> 	<b>OPERATIONAL RANGE &amp; APPLICATIONS</b> 
<p><b>Hazardous Area Safety</b> ATEX IIC certification for safe operation in explosive environments.</p> <p><b>Simplified Maintenance with Enhanced Safety</b> Quick and easy repairs with Encapsulated Springs.</p>	<p><b>Compliant to latest industry standards</b></p> <ul style="list-style-type: none"> <li>• EN15714-3 - 2022</li> <li>• ATEX Conformity with IIC &amp; IIIC markings</li> <li>• DIN EN ISO 5211</li> <li>• VDI/ VDE 3845</li> <li>• NAMUR - NE19, NE14</li> </ul>	<p><b>Versatile Application</b> Suitable for various industrial &amp; chemical applications.</p> <p><b>Expanded Supply Pressure Range</b> Wider application possibilities with up to 10 Bar of static supply pressure range.</p>

## MATERIALS OF CONSTRUCTION

**Body:** Anodized Aluminium

**End Caps:** Polyurethane coated RAL shades (60-80 µm) Aluminium

**Shaft:** Silver Anodized Aluminium

**Fasteners:** Stainless Steel

**Bearings:** POM (Polyoxymethylen)

**Optional:** PE coated Body and Covers

## SIZE RANGE

**Double Acting:** 24.7 Nm to 1349 Nm (219 in-lbs to 11940 in-lbs)

**Spring Return:** 4.1 Nm to 374 Nm (36 in-lbs to 3310 in-lbs)

## PRESSURE RATINGS

10 Bar ( 145 psi ) Max Static Pressure

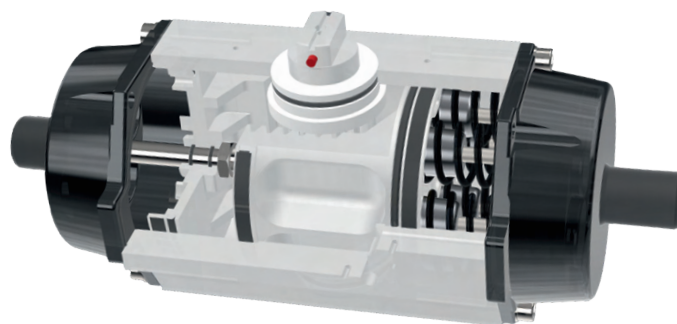
8 Bar ( 120 psi ) Max Dynamic Pressure

## TEMPERATURE RANGE

**Standard Temperature Range:** -20°C to 80°C (-4°F to 176°F)

**Low Temperature option:** -40°C to 80°C (-40°F to 176°F)

**High temperature option:** -20°C to 140°C (-4°F to 284°F)



### XOMOX INTERNATIONAL GMBH & CO. OHG

Von-Behring-Straße 15  
8131 Lindau/Bodensee, Germany  
Tel: +49 8382 702 0  
Fax: +49 8382 702 144

Crane Company, and its subsidiaries cannot accept responsibility for possible errors in catalogues, brochures, other printed materials, and website information. Crane Company reserves the right to alter its products without notice, including products already on order provided that such alteration can be made without changes being necessary in specifications already agreed. All trademarks in this material are the property of the Crane Company or its subsidiaries. The Crane and Crane brands logotype (ALOYCO®, BAUM®, CENTER LINE®, CRANE®, CRYOWORKS®, DEPA® & ELRO®, DOPAK®, DUO-CHEK®, FLOWSEAL®, GYROLOK®, GO REGULATOR®, HOKE®, JENKINS®, KROMBACH®, NOZ-CHEK®, PACIFIC®, RESISTOFLEX®, REVO®, SAUNDERS®, STOCKHAM®, TECHNIFAB®, TEXAS SAMPLING®, WESTLOCK CONTROLS®, WTA®, and XOMOX®) are registered trademarks of Crane Co. All rights reserved.