

# PNEUMATIC FRLS & ACTUATORS



### Simplify the Complexities of Automation

The future of automation is smarter, faster, and more integrated. For over 30 years Tavoron's group of companies has provided comprehensive solutions for every facet of automation, from powering production lines and enhancing consumer safety with advanced sensors to offering motion solutions and deploying robots to improve workplace safety.

Advancing automation relies on innovative technology and the ability to enhance and connect existing systems to deliver greater value. Leveraging our broad portfolio of businesses, we share capabilities and best practices, keeping you at the cutting edge of innovation to tackle automation challenges today and in the future.

By partnering with Tavoron, you gain access to the collective expertise of our entire organization, empowering you to navigate the complexities of automation with confidence.

### IMI Filters, Regulators and Lubricators: Your Complete Air Preparation Solution

JHFOSTER, a Tavoron company, is your trusted partner for IMI Norgren's series of FRLs and valves that prioritize flexibility and safety, boast tamper-proof features and a unique double lock mechanism on the bowls. Their design simplifies maintenance and accommodates both inline and modular installations alongside other products, ensuring versatility for various applications.

#### **Features**

- Three thread sizes (3/8", 1/2", 3/4") and two thread forms (ISO G, NPT)
- Three filter variants
- · Two regulator variants with three spring choices
- Filter/regulators
- Two lubricator variants
- Combination units—standard & IO-Link connected
- Several valve options (manual, dump, soft start dump)
- IO-Link enabled







#### **Pneumatic Actuators**

IMI Bimba's pneumatic actuators are tailored to meet your specific needs. We start by assessing your requirements to recommend the most effective air preparation solution. Our offerings include high-quality filters, regulators, and lubricators designed to enhance the performance and longevity of your actuators, ensuring optimal linear and radial movement.

Whether you need our original round body cylinder, a compact design to save space or our heavy-duty model meeting NFPA standards, we have the solution for your application. With our expertise, you can achieve reliable and efficient operation in your pneumatic systems.

### **Contact Us Today**

Need help with an active project? JHFOSTER is your trusted, go-to supplier for linear motion from IMI Bimba.

## **JHFOSTER**

A **Tavoron** Company

3103 Mike Collins Drive Eagan, MN 651.452.8452

jhfoster.com



### REQUEST A QUOTE **TODAY**





