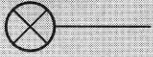
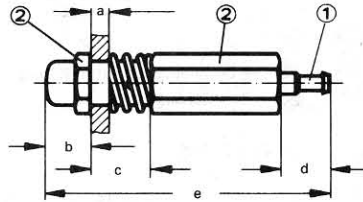
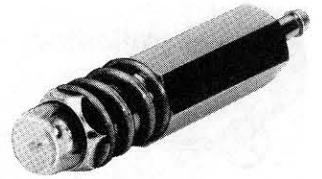


### Visual Indicator

Type OH-8



This indicator is actuated when a pressure of more than 18 psi / 1.2 bar is present. When the indicator is actuated, a colored sleeve extends into the transparent cap and can be seen from all sides.



- ① Barbed fitting for 3 mm tubing
- ② 9 mm hex for tightening

#### Dimensions

- a 0.18 in / 4.5 mm (max)
- b 0.31 in / 7.8 mm
- c 0.41 in / 10.5 mm
- d 0.31 in / 8 mm
- e 1.94 in / 49.3 mm



Order Number	10088 OH-8 red	10089 OH-8 green	10090 OH-8 blue	10091 OH-8 yellow
Medium	Compressed air (filtered, lubricated, or unlubricated)			
Mounting	Front panel mount (mounting hole diameter 5/16 in / 8.2 mm)			
Connection	Barbed fitting for 3 mm plastic tubing			
Pressure Range*	18 to 120 psi / 1.2 to 8 bar			
Display Color	Red	Green	Blue	Yellow
Visibility Angle, min	180°			
Design	Spring return			
Material	Housing: Chrome plated brass, plastic			
Weight	0.022 lb / 0.010 kg			

\*14 to +140°F / -10 to +60°C

# Product Range and Company Overview

## A Complete Suite of Automation Services

Our experienced engineers provide complete support at every stage of your development process, including: conceptualization, analysis, engineering, design, assembly, documentation, validation, and production.



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Complete custom engineered solutions



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Comprehensive engineering support and on-site services



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With a comprehensive line of more than 30,000 automation components, Festo is capable of solving the most complex automation requirements.



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Electromechanical actuators, motors, controllers & drives



**Pneumatics**  
Pneumatic linear and rotary actuators, valves, and air supply



**PLCs and I/O Devices**  
PLC's, operator interfaces, sensors and I/O devices

## Supporting Advanced Automation... As No One Else Can!

Festo is a leading global manufacturer of pneumatic and electromechanical systems, components and controls for industrial automation, with more than 12,000 employees in 56 national headquarters serving more than 180 countries. For more than 80 years, Festo has continuously elevated the state of manufacturing with innovations and optimized motion control solutions that deliver higher performing, more profitable automated manufacturing and processing equipment. Our dedication to the advancement of automation extends beyond technology to the education and development of current and future automation and robotics designers with simulation tools, teaching programs, and on-site services.

## Quality Assurance, ISO 9001 and ISO 14001 Certifications

Festo Corporation is committed to supply all Festo products and services that will meet or exceed our customers' requirements in product quality, delivery, customer service and satisfaction.

To meet this commitment, we strive to ensure a consistent, integrated, and systematic approach to management that will meet or exceed the requirements of the ISO 9001 standard for Quality Management and the ISO 14001 standard for Environmental Management.



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# Festo North America

## United States

### Customer Resource Center

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For ordering assistance, or to find  
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**Fax:** 1.800.96.FESTO

**Email:** [customer.service@us.festo.com](mailto:customer.service@us.festo.com)

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Lewisville, TX 75057

### Detroit - Automotive Engineering Center

2601 Cambridge Court, Suite 320  
Auburn Hills, MI 48326

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