

# Pneumatic Cylinder

This pneumatic cylinder converts compressed air into mechanical motion. It is suitable for use in automation, manufacturing, and various industrial applications requiring linear actuation.



## Overview

### High-Performance Pneumatic Solution

This pneumatic cylinder is engineered for reliable performance in fluid transfer and pressure regulation applications. Designed for seamless integration into larger mechanical systems, it offers consistent flow rates and efficient power handling. Its robust construction ensures durability, making it an ideal choice for demanding industrial environments requiring precise pneumatic control.

## Technical Specifications

### Rated Pressure

**0.08 MPa**

Rated Pressure

### Flow Rate

**15 L/min**

Flow Rate

## Electrical Ratings

Input Power	45 W
Output Power	15 W
Voltage	220 V
Frequency	50 Hz
Current	0.35 A
Capacitance	4 $\mu$ F