

# Mechanical Pressure Switch

This mechanical pressure switch is designed for reliable pressure monitoring and control in various industrial applications. It is designed to activate or deactivate an electrical circuit based on a pre-set pressure threshold.



## ADDITIONAL IMAGES



## Product Overview

### Reliable Pressure Control

This mechanical pressure switch is engineered for precise pressure monitoring and control across diverse industrial applications. Featuring a robust housing and threaded connections, it ensures durability and ease of integration into existing systems. The device reliably activates or deactivates electrical circuits based on pre-set pressure thresholds, maintaining optimal system operation.

## Performance Specifications

### SK-8A Performance Metrics

**16 A**

Rated Current

**15 PSI**

Pressure Range Start

**80 PSI**

Pressure Range End

### SK-8B Performance Metrics

**2 HP**

Rated Power

**0.05 BAR**

Pressure Range Start

**0.9 BAR**

Pressure Range End

## Technical Details

### Model Comparison

Feature	SK-8A	SK-8B
Pressure Setting	20-40 PSI	0.15-0.4 BAR
Protection Grade	IP44	IP54
Temperature Range	0-55 °C	0-55 °C
Connection	ZG1/4"	ZG1/4"

### Supported Supply

Single-phase, Three-phase