

## Pressure Switch - Suco

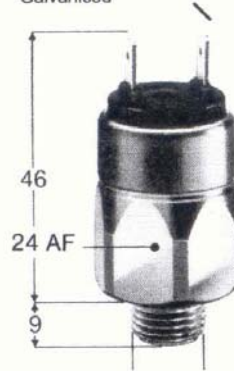
### Introduction

Suco switches from Germany, can be used for most pneumatic and hydraulic applications. They are ideal for monitoring liquid and gaseous pressure and vacuum in industrial, automotive, marine and similar equipment.

### Specifications

Case	Zinc Plated Steel
Sensing Element	Diaphragm switch
Switch Rating	100W
Switching Voltage	To 40V
Max Pressure	30,000 kPa
Operating Temp	-30 to 120 °C
Mechanical Life	10 <sup>6</sup> operations
Process Connection	1/8" NPT

Brass terminals AMP 6.3 x 0.8 Galvanised



Pressure Switch

Brass terminals AMP 6,3 x 0,8 Galvanised



Vacuum Switch

### Models Available

Model	Range	Contact	Seal Material
IPS-660304003	10-100 kPa (1.45-14.5 psi)	Normally Open	Viton
IPS-660404003	10-100 kPa (1.45-14.5 psi)	Normally Closed	Viton
IPS-660704003	100-1000 kPa (14.5-145 psi)	Normally Open	Viton
IPS-660804003	100-1000 kPa (14.5-145 psi)	Normally Closed	Viton
IPS-805803003	100-1000 kPa (14.5-145 psi)	Change Over	Viton
IPS-806103003	1000-10000 kPa (145-1450 psi)	Change Over	Viton
IPS-515415003	-20 to -100 kPa Vacuum	Normally Open	
IPS-515515003	-20 to -100 kPa Vacuum	Normally Closed	

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