

# Pressure Switch Sample Dissectible



Model: 272-981

DAC Worldwide's Pressure Switch Sample Dissectible (272-981) is a realistic dissectible sample of a common industrial pressure switch that is used in automation applications and within process systems. Due to the internal design characteristics of this industrial component, the full internal configuration and working mechanism is showcased using a formed, clear acrylic replacement cover.

A specialized base and stanchion mounting assembly positions the Pressure Switch Sample for convenient static viewing. The sample can also be removed for closer inspection by hand. A modular baseplate allows for convenient mounting on specialized optional, display, storage, and bench products. The complete working mechanism, including bellows, contact blocks, pressure and differential pressure adjustment mechanisms, trip mechanisms, and terminal points, can be clearly seen.

---

## **FEATURES & SPECIFICATIONS**

- Carefully-chosen hardware samples from industry leaders such as Allen-Bradley, Honeywell, Danfoss, Omega, and others are provided
- 13-Gauge formed-steel baseplate with provision for mounting on related display and storage products
- Cleaning, priming, and painting using a high-durability urethane coating when necessary
- Heat-formed, clear acrylic access cover for visibility
- Replacement, plated hardware where necessary
- Allows for complete dissection for in-depth, hands-on study
- Steel pipe mounting stanchion allowing for convenient removal of sample for closer examination

## **PRODUCT DIMENSIONS**

- 8.5-in. L x 10-in. W x 12.25-in. H (216 x 254 x 311 mm)
- 5 lbs (2 kg)

## **OPTIONS**

- Recommended #902V - Mobile Display Stand

### **Address**

DAC Worldwide  
3 Killdeer Court, Suite #301  
Swedesboro, NJ 08085

### **Contacts**

email: [contact@dacworldwide.com](mailto:contact@dacworldwide.com)  
phone: (800) 662 5877