

# Pneumatic Pressure Controllers

## UEC24014 Differential Pressure Switch



Differential pressure switches open or close a switch contact in response to a change in sensed differential pressure.

- NEMA Enclosures.
- UL and CSA Listed.
- Gold Clad Contacts.
- Brass Pipe Connection.
- Pipe or Surface Mount.

**Dimensions, Approximate:** 3 1/2 in. high x 2 3/8 in. wide (89 mm high x 58 mm wide)

**Connection Size:** Pipe connection: Brass, 1/4 in. NPT

Electric connection: terminal strip, 16 AWG max.

**Pressure Range:** 150 psi at either port (1034 kPa at either port)

**Mounting:** Pipe or surface

**Temperature Range:** 30 F to 160 F (-1 C to +71 C)

**Approvals:**

**Canadian Standards Association:** Approved

**Factory Mutual:** Approved

**NEMA Standard:** NEMA 1

**Underwriters Laboratories, Inc:** Certified

Product Number	Differential Pressure Range		Description
	(psi)	(kPa)	
UEC24014M262/U	4 to 45 psi	28 to 310 kPa	Pneumatic, Type of control: Pneumatic, NEMA 1, 150 psi at either end
UEC24014M262M900/U	4 to 45 psi	28 to 310 kPa	Pneumatic, Type of control: Pneumatic, NEMA 4, 150 psi at either end

## Pneumatic Pressure Controller Accessories and Replacement Parts

Product Number	Description	Used With
14003121-002/U	Filter for PP902A or B	PP902A,B;
14004203-001/U	Filter cartridge kit for PP902C and PP902D.	PP902C,D;
14004205-002/U	Filter Station Assembly for PP901, PP902A or B	PP901; PP902A,B;
14004238-001/U	Static Pressure Duct Head for 1/4 in., 6 mm diameter Plastic Tubing	PP904;
301298B/U	Outdoor Static Pressure Head	PP904;
316203A/U	Pressure Regulator Valve Assembly for PP901A; PP902A, C	PP901A; PP902A, C;