



### DESCRIPTION

Floating Point to Pneumatic Output  
 Input: Two Digital (relay, triac, transistor) 9-24 VAC/VDC.  
 Output: Jumper selectable 0-10, 0-15, or 0-20 psig air pressure. Rate of Change: 45 sec., 90 sec., 1 min., and 2 min.  
 Manual Override. Power: 24 VDC or 24 VAC @ 180 mA.  
 Size: 4.0"L x 3.5"W x 1.9"H (10.2 x 8.9 x 4.8 cm).

Input: Floating Point  
 Output: Pneumatic (0-10 psig, 0-15 psig, 0-20 psig, & field adjustable)



EFP Series

### DESCRIPTION

Pulse Width Modulation (PWM) to Pneumatic Output.  
 Input: 0.1-10, 0.02-5, 0.1-25, 0.59 to 2.93, 0.023-6, or 0-10 sec. duty cycle, or 0-20 V phase cut. Trigger: 9-24 VAC/VDC.  
 Output: 0-10, 0-15, 0-20 psig. Manual override. Feedback: 0-5 VDC = output. Power: 24 VDC or 24 VAC @ 200 mA. Valved exhaust & Fail-safe model, or bleed type of 14, 41, or 73 scim.

Input: Analog  
 Output: Pneumatic (0-10 psig, 0-15 psig, 0-20 psig, & field adjustable)



EPW Series

### DESCRIPTION

Analog to Pneumatic Output  
 Input: 0-5 VDC, 0-10 VDC, and 0-15 VDC @ Infinity  $\Omega$  or 0-20 mA @ 250 $\Omega$ . Output: 0-20 psig. Feedback: 0-5 VDC = selected output. Power: 24 VDC or 24 VAC (50/60 Hz) @ 180 mA. Valved exhaust (EPC2), Fail-Safe model (EPC2FS), and bleed-type 41 scim (EPC). Anodized Aluminum manifold.  
 Size: 4.37"L x 4.35"W x 1.87"H (8.26 x 8.26 x 4.78 cm).

Input: Analog  
 Output: Pneumatic (0-10 psig, 0-15 psig, 0-20 psig, & field adjustable)



EPC

### DESCRIPTION

Pulse Width Modulation (PWM) to Analog Current or Voltage Output.  
 Input: PWM (relay, transistor, or triac): 0.02-5, 0.023-6, 0.1-10, 0.1-25.5, or 0.59-2.93, 0-10 sec. 0-10 sec. duty cycle pulse.  
 Flexible Output (Adjustable or Fixed): 0-20 VDC or 0-20 mA.  
 Power: 24-35 VDC or 21.6 to 26.4 VAC 50/60 Hz @ 250 mA.

Input: PWM  
 Output: Analog (voltage or current)



PTA Series

### DESCRIPTION

Pulse Width Modulation (PWM) to Analog Current or Voltage Output.  
 Input: PWM (relay, transistor, or triac) Ver 1: 0.02-5.0, 0.59-2.93, 0.1-10, or 0.1-25.5 sec. Ver 2: 0-10 seconds (continuous pulse sampled in 10 sec. window), 0.23-6, or 0-25.2 sec.  
 Output range: 0-10 VDC. Power: 24 VDC or 24 VAC @ 135 mA. Size: 2.2"L x 2.25"W x 1.0"H (5.6 x 5.7 x 2.5 cm).

Input: PWM  
 Output: Analog (0-10 VDC)



PTA2 Series