



MP8000 Series Pneumatic Valve Actuator Mounting Kits

The **MP8000-6501 Mounting Kit** is used to field assemble MP82 or MP83 Series Pneumatic Valve Actuators to Johnson Controls 1-1/2 or 2 in. V-5254, V-5464, or V-5844 Series Cage Trim Valves with a 1/4 in. stem.

The **MP8000-6701 Mounting Kit** is used to field assemble MP82 or MP83 Series Pneumatic Valve Actuators to Johnson Controls 1/2 or 3/4 in. VG7000 Series Bronze Control Valves with stainless steel trim.

The **MP8000-6702 Mounting Kit** is used to field assemble MP82 or MP83 Series Pneumatic Valve Actuators to Johnson Controls 1 through 2 in. VG7000 Series Bronze Control Valves with a 1/4 in. stem and stainless steel or brass trim.

The **MP8000-6703 Mounting Kit** is used to field assemble MP84 or MP85 Series Pneumatic Valve Actuators to Johnson Controls 1-1/2 or 2 in. VG7000 Series Bronze Control Valves with a 3/8 in. stem and stainless steel trim.

For detailed installation procedures using any of the above mounting kits, refer to the *MP8000 Series Pneumatic Valve Actuators Technical Bulletin (LIT-977258)* included with the Johnson Controls MP8000 Series Pneumatic Valve Actuator.

Table 1: Contents of MP8000 Series Pneumatic Valve Actuator Mounting Kits

Description	Mounting Kit Suffix			
	-6501	-6701	-6702	-6703
One 1/4-28 UNF-2B Stem Nut	X	X	X	
Two 3/8-20 UNC-2B Stem Nuts				X
One 1-1/4 in. Stem Extender	X	X	X	
Two 3/8-24 UNF-2B Stem Extender Nuts	X	X	X	
One 3/4-18 UNS-2B Yoke Nut	X			
One M20 x 1.5-6H Yoke Nut		X		
One M28 x 1.5-6H Yoke Nut			X	X