Standoff Assemblies



Valves which will be installed in ovens or heated zones require a standoff assembly, which locates the actuator out of the heated zone and supports both the valve and the handle or actuator. The 5/8" outside diameter standoff tube extends through the oven wall and is secured by means of a clamp ring supplied with the assembly.

If you are converting an actuated valve from a closemount to a standoff application, order the appropriate clamp ring and two screws in addition to the standoff assembly. Consult the factory for availability of non-standard lengths. The microelectric actuator for selectors uses a special standoff assembly (SOMMP) which is keyed to both valve and actuator. The key guarantees proper alignment and positioning of the valve.

Product numbers show the most common length of standoffs: 4" for air actuators and manual knobs, 2" for microelectric and standard electric actuators. Standoff assemblies are available in lengths of 2", 3", and 6". To order a 6" standoff instead of a 4" one, change the 4 in the product number to a 6.

Standoff assemblies and mounting hardware

for actuators

for manual valves

	Standoff assembly Prod No	Clamp ring Prod No	Screws Prod No
Air actuators			
For Valco two position valves			
with 1 or 2 mounting holes	4SOA	CR3	HWSC-SC8-6
with no mounting holes	4SOAMP	CR3	HWSC-SC8-6
For Valco selectors	4SOAMP	CR3	HWSC-SC8-6
For Cheminert valves	4SOAMP	CR3	HWSC-SC8-6
Microelectric actuators			
For Valco two position valves			
with 1 or 2 mounting holes	2SOA	CR8	HWSC-SC8-8B
with no mounting holes	2SOAMP	CR8	HWSC-SC8-8B
For Valco multiposition valves			
(UW and MW Types only)	2SOAMMP	CR10	HWSC-SC8-8TDH
For Cheminert two position valves	2SOAMP	CR8	HWSC-SC8-8B
For Cheminert selectors	2SOAMMP	CR10	HWSC-SC8-8TDH
Standard electric actuators			
For Valco two position valves			
with 1 or 2 mounting holes	2SOA	CR3	HWSC-SC8-8B
with no mounting holes	2SOAMP	CR3	HWSC-SC8-8B
For Valco selectors	2SOAMP	CR3	HWSC-SC8-8B
For Cheminert valves	2SOAMP	CR3	HWSC-SC8-8B

Standoff assemblies

Includes knob, standoff assembly, retainer, and adapter. For illustration, see page 206, top.



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MORE INFORMATION

For illustrations of standoffs on valves and actuators, see pages 206-207.

TECH TIP

If you need the *actuator as well as the hardware*, you can order it complete with the appropriate hardware or with the required standoff already installed.

Actuators

Air pages 194-195 Microelectric 188-191 Standard elec193

CONVERTING FROM CLOSEMOUNT TO A STANDOFF

If you are converting an actuated valve from a closemount to a standoff application, the clamp ring and screws which secure the standoff to the actuator are **not included** in the standoff assembly. Order clamp ring and screws in addition to the standoff assembly.

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