

Fluid Actuators

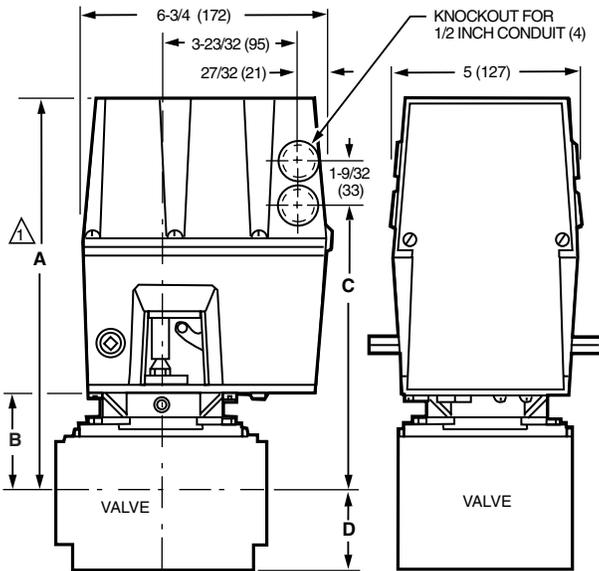
V4055A,B,D,E On-Off Fluid Power Gas Valve Actuator



Use with V5055 Valve to control gas supply to commercial and industrial burners.

- Use where smooth lightoff is important.
- One-second maximum closing time.
- Always displays the valve position, when open a red indicator appears and closed a yellow indicator appears.
- Mount in any position directly to valve bonnet with three setscrews.
- Provide final safety shutoff service when used with V5055 valve.

Dimension Diagrams



▲ ALLOW 4 INCH (102 MM) CLEARANCE FOR ACTUATOR REMOVAL. M17755

Temperature Ratings: -40 F to +150 F (-40 C to +66 C)

Contact Ratings:

Auxiliary Switch		Proof of Closure (Factory Mutual) Switch	
120 Vac	120 Vac	120 Vac	120 Vac
9.8 AFL, 58.8 ALR, 1/2 hp	4.9 AFL, 29.4 ALR, 1/2 hp	9.8 AFL, 58.8 ALR, 1/2 hp	4.9 AFL, 29.4 ALR, 1/2 hp

Accessories:

7616BR Crank Arm assembly with clip for Damper Arm of V4055, V4062 or V9055

Product Number	Damper Shaft	Electrical Ratings (Vac)	Electrical Ratings (Hz)	Installed Switches		Maximum Operating Pressure	Timing		Description	Comments
				Auxiliary	Proof of Closure		Closing < 1 sec	Opening		
V4055A1007	No	120 Vac	60 Hz	No	No	5 psi	Yes	26 sec	ON-OFF actuator. Normally used with V5055/V5907A,B valve bodies. Low pressure.	—
V4055A1031	No	120 Vac	60 Hz	No	No	5 psi	Yes	13 sec	ON-OFF actuator. Normally used with V5055/V5907A,B valve bodies. Low pressure.	—
V4055A1064	Yes	120 Vac	60 Hz	No	No	5 psi	Yes	26 sec	ON-OFF actuator. Normally used with V5055/V5907A,B valve bodies. Low pressure.	—
V4055A1080	Yes	240 Vac	60 Hz	No	No	5 psi	Yes	26 sec	ON-OFF actuator. Normally used with V5055/V5907A,B valve bodies. Low pressure.	—
V4055A1098	Yes	120 Vac	60 Hz	No	No	5 psi	Yes	13 sec	ON-OFF actuator. Normally used with V5055/V5907A,B valve bodies. Low pressure.	—
V4055A1114	Yes	240 Vac	60 Hz	No	No	5 psi	Yes	13 sec	ON-OFF actuator. Normally used with V5055/V5907A,B valve bodies. Low pressure.	—
V4055A1296	No	120 Vac	60 Hz	Yes - adjusted to 90 degree stroke	No	5 psi	Yes	13 sec	ON-OFF actuator. Normally used with V5055/V5907A,B valve bodies. Low pressure.	—