

## 4-Way Solenoid Valves

### General Service 4-Way Valves

ASCO 4-way valves are generally used to operate double-acting cylinders or actuators. These popular valves have four or five pipe ports. One pressure inlet, two cylinder ports providing pressure to the double acting cylinder or actuator and one or two outlets to exhaust pressure from the cylinders. They have three types of construction - single solenoid, dual solenoid or single air operator.



#### Series 342

The ASCO Series 342 Series is a line of high-flow, slide-style valves available with single or dual solenoids. Its direct-acting operation and high-flow construction make it ideal for analytic and diagnostic equipment, biofuels, dust collector systems, heating equipment, and refining applications.



#### Series 344

ASCO Series 344 valves incorporate a piston-operated poppet design for high flow in a variety of applications. Their sturdy, robust construction can be used with air or water media. The 344 Series is suitable for use in analytical and diagnostic instruments, biofuels, heating equipment, life science production, and refining.



#### Series 345

Series 345 is a low-cost line of 4-way general service valves are designed for low-flow applications. The valves are commonly used in analytical and diagnostic equipment, biofuel and heating systems, and refineries.



#### Series 551/553 Spool Valves

These compact solenoid spool valves are ideal for controlling air or inert gas in challenging environments. The valves' unique design combines hard T-seals and flexible O-rings that provide bubble-tight shutoff, dirt resistance, and multi-million cycle reliability. Aluminium, brass and 316L stainless steel body options make these suitable for all environments.



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