



600 Series - Indirect Acting Solenoid Valves

This directional control valve series provides flow rates up to 3.33Cv with high reliability and requires no lubrication. The Selection Guide provides a summary of the 5 different 600 Series - Indirect Acting Solenoid Valves.

- Lead Wire or Din Connector
- Poppet Spool Design Allows for Fast, Reliable Operation
- Locking Override

- Inline, Subbase or Stacking Manifold
- Ozone Resistant Option
- RoHS Compliance

Improve the performance and reduce the size of your next generation machine. Koganei sets the standard for supplying innovative high-quality solutions with unmatched reliability. Optimized designs, with a wide variety of styles and sizes, increase speed to market as well as provide solutions for most applications. Expedite deliveries with product stocked in the USA.

KOGANEI is committed to your success from concept, to initial design, to final delivery and beyond.

Operations

5/2 Double 5/2 Single 5/3 Double Closed Center 5/3 Double Exhaust Center

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Model	Operation	Valve Width mm [in]	Flow Rate Cv	Orifice Size mm [in]	Port Sizes metric [imperial]	Mounting	Piping	Voltages	Power Consumption W	Max Frequency Hz	Pressure Range MPa [psi]	Temperature Range °C [°F]
600-4E2	5/2 Double	39 [1.54]	3.33	60 [2.362]	Rc 1/2, Rc 3/4 [upon request]	Inline, Single Subbase, Split Manifold	Direct, Base	24 DC 100, 200 AC	4.2 - 6	2	0.15 - 0.9 [21.8 - 130.5]	5 - 50 [41 - 122]
600-4E1	5/2 Single	39 [1.54]	3.33	60 [2.362]	Rc 1/2, Rc 3/4 [upon request]	Inline, Single Subbase, Split Manifold	Direct, Base	24 DC 100, 200 AC	4.2 - 6	2	0.15 - 0.9 [21.8 - 130.5]	5 - 50 [41 - 122]
603-4E2	5/3 Double Closed Center	39 [1.54]	3.33	60 [2.362]	Rc 1/2, Rc 3/4 [upon request]	Inline, Single Subbase, Split Manifold	Direct, Base	24 DC 100, 200 AC	4.2 - 6	1	0.2 - 0.9 [29.0 - 130.5]	5 - 50 [41 - 122]
603-4E2-13	5/3 Double Exhaust Center	39 [1.54]	3.33	60 [2.362]	Rc 1/2, Rc 3/4 [upon request]	Inline, Single Subbase, Split Manifold	Direct, Base	24 DC 100, 200 AC	4.2 - 6	1	0.2 - 0.9 [29.0 - 130.5]	5 - 50 [41 - 122]