



## 200 / H200 Cleanroom Series - Direct Acting Solenoid Valves

This direct-acting valve series provides flexibility in design with multiple functions from the 2 and 3-port models (NC, NO, Diverter, Selector), reduced power consumption with the double solenoid 5-port, 2-position model, and maximum directional control options from the 5-port, 3-position models.

- Lead Wire or DIN Connector
- Subbase or Monoblock Manifold
- FKM Seal 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

2/2, 3/2 Single Clean System

5/2 Double Clean System

5/2 Single Clean System

5/3 Double Clean System

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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]
CS-200E1	2/2, 3/2 Single Clean System	27 [1.06]	0.47	8.5 [0.335]	Rc 1/4 [upon request]	Inline, Block Manifold	Direct, Base	24 DC 100, 200 AC	10.1 - 15	5	0 - 0.9 [0.0 - 130.5]	0 - 50 [32 - 122]
CS-200-4E2	5/2 Double Clean System	27 [1.06]	0.42	7.5 [0.295]	Rc 1/4 [upon request]	Inline, Block Manifold	Direct, Base	24 DC 100, 200 AC	10.1 - 15	5	0.15 - 0.7 [21.8 - 101.5]	0 - 50 [32 - 122]
CS-200-4E1	5/2 Single Clean System	27 [1.06]	0.42	7.5 [0.295]	Rc 1/4 [upon request]	Inline, Block Manifold	Direct, Base	24 DC 100, 200 AC	10.1 - 15	5	0 - 0.9 [0.0 - 130.5]	0 - 50 [32 - 122]
CS-203-4E2	5/3 Double Clean System	27 [1.06]	0.36	6.5 [0.256]	Rc 1/4 [upon request]	Inline, Block Manifold	Direct, Base	24 DC 100, 200 AC	10.1 - 15	5	0 - 0.7 [0.0 - 101.5]	0 - 50 [32 - 122]