



## 010 Cleanroom Series - Direct Acting Solenoid Valves

This 10 mm direct acting valve with 5-port, 4-way functionality can provide directional control for small-bore double-acting cylinders and actuators.

- Compact Valve with Lead Wire or Plug-in Connector
- Working Ports Direct on Valve or on Base
- RoHS Compliance
- Inline, Subbase or Monoblock Manifold Mounting
- Compact 4-Way Valve Function

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 Single 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]
<a href="#">CS-010-4E1</a>	5/2 Single Clean System	10 [0.39]	0.01	0.2 [0.008]	M3 x 0.5 [upon request]	Inline, Single Subbase, Block Manifold	Direct, Base	5, 6, 12, 24 DC	1.2	5	0.15 - 0.7 [21.8 - 101.5]	5 - 50 [41 - 122]