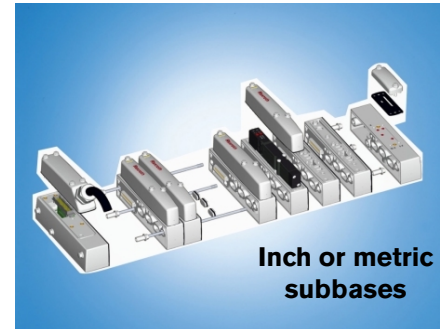


# CL03 Clean Line Pneumatic Directional Control Valves

## New generation of hygienic valves

### High pressure wash-down? No problem!

The Rexroth Clean Line series was specifically designed to handle your high pressure wash-down applications. There is no need to mount the valve manifolds in a cabinet—the high flow Clean Line valve system has an IP69K (better than NEMA 6P) protection class rating. Our serial communication options for industrial networking and major protocols allow the use of Rexroth advanced diagnostic capabilities.



### Hygienic design—easy to clean

There is space between the valve protection covers to make it easy to clean—and at the same time there are no pockets for particles to collect. The fiber reinforced polyamide subbases withstand detergents and aggressive chemicals.

### Wash-down applications

IP69K protective covers allow you to skip expensive cabinet mounting and mount your valves closer to the actuators, thus reducing cycle time. Clean Line valves can withstand up to 100 bar (1450 psi) high pressure wash down.

### Modularity, on-line configurator

With circuit cards integrated in each individual subbase, a valve manifold is easily expanded up to 16 valves (up to 32 solenoids). Our on-line configurator allows you to design your own custom, factory-assembled manifold - without worrying about mistakes, and get a part number and CAD drawing immediately.



### Flexibility and high flow

Since each valve can be individually supplied with two different pressures, one valve manifold can handle up to 32 different pressures! That means you can optimize your application, increasing cycle time and saving on energy costs. With a high flow of up to  $0.85C_v$ , the Clean Line can perform a very wide variety of tasks.

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