

Valve and Fitting System

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Cheminert C72 Ultra-High Pressure UHPLC injectors, switching valves and selectors are designed for high-speed, high-throughput techniques that require a valve and fitting system that minimize internal volume and eliminate dead volume. Product is equipped with a proprietary stator coating that allows pressures up to 15,000 or 20,000 psi. All models are compatible with company's actuation options. An optional microelectric actuator determines accurate positioning without limit switches or customer adjustment. The injector can be controlled manually or facilitated through RS-232 or RS-485 interfaces. The actuator is CE certified and includes an auto-sensing 110/230 VAC to 24 VDC universal power supply. Injectors are available in 4, 6, 8, and 10 port configurations, and choice of .004", .006" or .010" bore.

VICI Valco, www.vici.com [1]

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<http://www.foodmanufacturing.com/product-releases/2014/02/valve-and-fitting-system>

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[1] <http://www.vici.com>