4-Way Stem Valves Cont'd.

	Flow (@ 100 Ports						You No.	Now No	Nonte Nonte	00/10/10/10/10/10/10/10/10/10/10/10/10/1	
	Order No.	Style	psig/7 bar)	Inlet	Outlet	Exhaust	/ × ⁸ /	\$0 \ \	7		*/ 2°
Stem Valves	<u>FV-4DP</u>	Spool	10.5 scfm	1/8" NPT	1/8" NPT	holes in body					<u>118</u>
	<u>FV-4D-MG</u>	Spool	250 l/min	G1/8	G1/8	holes in body		\			<u>118</u>
	<u>FV-5</u>	Spool	10 scfm	#10-32	#10-32	#10-32	A 4	\			<u>119</u>
	<u>FV-5-M5</u>	Spool	240 l/min	M5	M5	#10-32		\			<u>119</u>
	FV-5P	Spool	10.5 scfm	1/8" NPT	1/8" NPT	1/8" NPT	A 4	\			<u>119</u>
	FV-5-MG	Spool	250 l/min	G1/8	G1/8	G1/8		\			<u>119</u>
	<u>FV-5D</u>	Spool	10 scfm	#10-32	#10-32	#10-32					<u>119</u>
	<u>FV-5D-M5</u>	Spool	240 l/min	M5	M5	M5		\			<u>119</u>
	<u>FV-5DP</u>	<u>Spool</u>	10.5 scfm	1/8" NPT	1/8" NPT	1/8" NPT					<u>119</u>
	<u>FV-5D-MG</u>	Spool	250 l/min	G1/8	G1/8	G1/8		\			<u>119</u>

Options

-ENP Electroless Nickel Plating

This option provides a low luster finish on brass parts for decorative purposes that also protects the surface from corrosion and tarnishing. It has a nominal thickness of 0.0002", and does not affect the fit or function of the part.

-V Viton

This option replaces the standard Buna-N seals with Viton seals either for high temperature (up to + 400°F) applications or those that require Viton for chemical compatibility. Consult factory for availability.

CUSTOM er solutions

If you need a product that fits your application perfectly, Clippard has the capability to design or modify one of its products to suit your exact needs. We understand that a standard catalog product may be close but not be exactly what you need. Let us know YOUR Need, and we will help to find YOUR Solution!

Temperature Range

All Control Valves in this section have a temperature range of 32 to 230°F (0 to 110°C)

Clippard miniature valves and associated products have evolved into a widely used system of fluid power control devices, known for quality, value and performance.

Over the past five decades, a diverse range of industries in the U.S. and throughout the world have come to rely on Minimatics



to control machines, systems, and processes through an unlimited list of applications. Clippard quality in design, engineering, manufacturing, as well as an expansive product offering, make Minimatics the preferred choice for miniature and subminiature pneumatic applications.

Recognized as the original and most complete line of miniature fluid power components, Clippard's Minimatic line is available across the globe through a network of fully-trained, stocking distributors. Clippard and our distributors stand ready to provide expert application assistance, support, and technical answers, to help you achieve the highest level of performance in your system.