

**4 - WAY AIR VALVES
5 PORT - 2 & 3 POSITION
SOLENOID OR AIR PILOT
1/4 " NPT PORTS
1/8" NPT EXHAUST PORTS**



PILOT TYPE	POSITION	PART NUMBER
SINGLE SOLENOID	2 POSITION SPRING RETURN	E414SS2 - VOLTAGE
DOUBLE SOLENOID	2 POSITION	E414DS2 - VOLTAGE
DOUBLE SOLENOID	3 POSITION SPRING CENTERED & BLOCKED	E414DS3 - VOLTAGE
SINGLE AIR PILOT	2 POSITION SPRING RETURN	E414SAP2
DOUBLE AIR PILOT	2 POSITION	E414DAP2
DOUBLE AIR PILOT	3 POSITION SPRING CENTERED & BLOCKED	E414DAP3

TECHNICAL INFORMATION:

MEDIA	COMPRESSED AIR (40 MICRON FILTERED)
PORTS	1/4" NPT & 1/8" NPT EXHAUST
LUBRICATION	NONE REQUIRED
OPERATING PRESSURE	22 – 115 PSI
OPER. TEMPERATURE	15 TO 120 DEGREES F
DUTY CYCLE	100%
VOLTAGE TOLERANCE	+10% OR -10%
STD. VOLTAGES	12VDC, 24VDC, 110VAC
COIL CONNECTION	DIN CONNECTION STD. -18" LEAD OPTIONAL
MANUAL OVERRIDE	"PUSH IN" NON-LOCKING MANUAL OVERRIDE
FLOW FACTOR	1.0 Cv - 2 position & 0.79 Cv – 3 pos.



Two Station Manifold

HOW TO ORDER MANIFOLDS:

EXAMPLE: M412-02

M412 - MANIFOLD TYPE

02 = NUMBER OF STATIOND (UP TO
12)