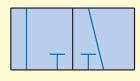
MODULAR VALVE SYSTEM



The 3 Base Modular Valves



Can be used as a:

- · 2-way normally closed valve
- 2-way normally open valve
- 3-way normally closed valve
- 3-way normally open valve
- 3-way diverter valve
- 3-way selector valve



Can be used as a:

- 4-way fully ported valve
- Dual 2-way valves (one N.O. & one N.C.)
- Dual 3-way valves with common exhaust (one N.O. & one N.C.)



Can be used as a:

- 6-way fully ported valve
- Dual 2-way normally closed valve
- Dual 2-way normally open valve
- Dual 3-way normally closed valve
- Dual 3-way normally open valve
- Dual selector valve
- * R-436 and R-421 are exceptions to the Basic 3

Versatility is the key when it comes to Clippard's Minimatic® Modular Available in an unlimited variety of directional, flow, pressure and special control valves - each in a valve body designed to mount and link together with a simple piping system. The piping system eases assembly and plumbing, resulting in reduced labor costs, errors in installation, and the potential for plumbing leakage. In addition, multiple valve elements can be contained in a single body; providing incredible flexibility and variety to accomplish a myriad of control challenges. The Minimatic modular valves are the supreme "Plug and Play" devices for pneumatic applications.

Actuation Methods

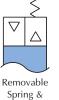






Auxilary Pilot



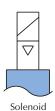


Auxilary Pilot



Pilots "OR"



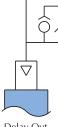


Piloted

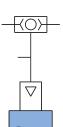




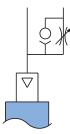
Shuttle Valve & Air Pilot



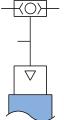
Delay Out From Air Pilot



Shuttle Valve To Air Pilot



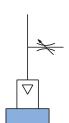
Delay In To Air Pilot



Shuttle Valve To Low Pressure



Low Pressure Air Pilot



Delay To Air Pilot

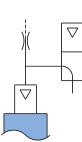


3 Air Pilots "OR"



Bleed Pressure Pilot





Fluidic Interface Pilot