



Every air system is unique . . . and Clippard has the air valve you need. Clippard control valves are available in poppet or spool design; 2/2, 3/2, or 5/2 functions, in sizes from M2,5 and M5 through G1/8" ports; and for pressures to 21 bar. They are available with solenoid, air pilot, manual and mechanical actuators. Mounting styles include in-line, panel mount, manifold mount or clearance holes for mounting screws.

When designing a pneumatic system, choose the proper size for each component. A valve of insufficient capacity may cause an entire system to operate slower than expected. Conversely, utilizing a valve which possesses greater capacity than is actually required results in needless size and often leads to excessive speed, impact, wear, and air consumption.

The chart below shows the variety of valve flows available from Clippard. It can be used as a guide to determine the proper valve for an actual application.

