

Air Actuated Glue Valve

Low Pressure



The HAECO Air Actuated Low Pressure Glue Valve is a corrosion resistant, stainless steel valve that is air opened and spring closed. Its operation is controlled by a three way air valve that receives an electrical signal from a switch or timer.

AIR:

The air line (generally 1/4" O.D. tubing) enters the valve through the pilot inlet. (See data on reverse side). The Low Pressure Air Actuated Glue Valve should be used when air pressure is less than 50 psi. The diaphragm in the Low Pressure Valve is much larger in diameter which allows less air pressure to compress the spring enabling the valve to open. Checking the air pressure should be the first trouble shooting procedure if the valve is thought to be clogged.

GLUE:

The glue line (generally 3/8" O.D. tubing) enters the body of the valve opposite the male swivel (See data on reverse side). If the system is idle for an extended period of time such as lunch break, end of shift, or maintenance down time, the applicator head should be "quick disconnected" from the valve and a stopper "quick connected" to the male swivel. Failure to do this may allow glue to dry inside the valve causing sluggish operation or even gluing the valve closed making it inoperable.

Keep the glue clean by using HAECO's 902-00-00 Glue Filter. Foreign materials can lodge on the seat and prevent shutoff.



Low Pressure 200-50-10 Air Actuated Glue Valve

www.haeco.us

6504 Snider Road • Loveland, Ohio 45140 • 800-852-3522 • Fax: 513-722-1032