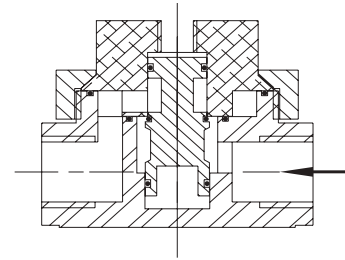


No Lube Air Valve

- Material:** PVC, PP, PVDF, TEFLON
Size: 1/4" - 2"
Pressure Rating: Vacuum to 150 psi
Seals: EPDM, VITON, KALREZ
Connections: Female Threaded (1/4" - 1")
 Male Threaded (1 1/2" - 2")
Mounting: 1/4-20 tapped holes (1/4" - 1")



ISO 9002 CERTIFIED

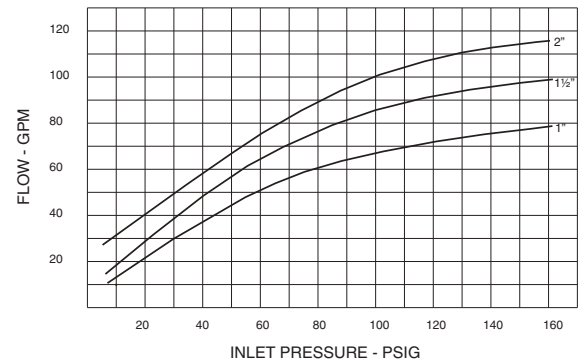
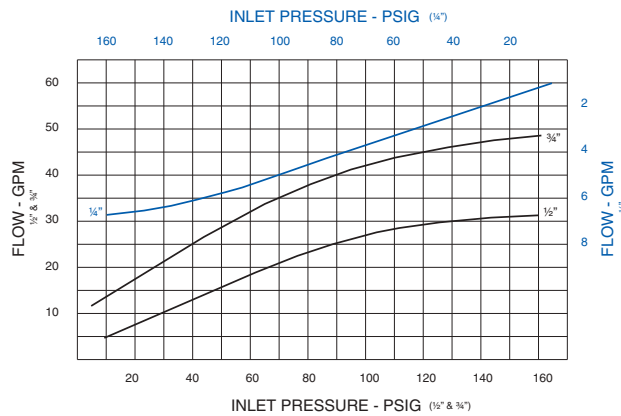
Engineering Guide Specification

Materials of Construction:

- PVC:** Class 12454B per ASTM D1784
PP: Class PP 110B76383 per ASTM D4101
PVDF: Type 1 per ASTM D3222
Teflon:
Seals: EPDM, Viton, KALREZ

Guide Specification: The SIMTECH NLA series No Lube Air Valve features a compact thermoplastic valve available in six models to handle a multitude of piping system functions. This patented valve is designed so there is no metal contact with the fluid, and can be operated in any position. Air actuated at 40 to 80 PSI. Direct acting full flow with top entry for easy main tenance and minimum water hammer. Suitable for most harsh chemicals, pollution control, wet processing stations, plating equipment, chemical processing and water treatment applications, as manufactured by SIMTECH.

Pressure/Temperature Graph: Working PSI/Fahrenheit



Dimensional Data

Nom. Size	A	B	C	C _v
1/4"	2.0	1.8	0.5	0.58
1/2"	3.0 (2.9)	2.5 (2.4)	0.7 (.7)	2.42
3/4"	3.5 (3.3)	3.0 (2.8)	0.9 (.7)	3.28
1"	4.0 (3.9)	3.5 (3.3)	1.1 (.9)	4.32
1 1/2"	5.0	4.7	1.5	16.10
2"	6.0	5.5	1.7	21.70

() Molded Body Dimensions

