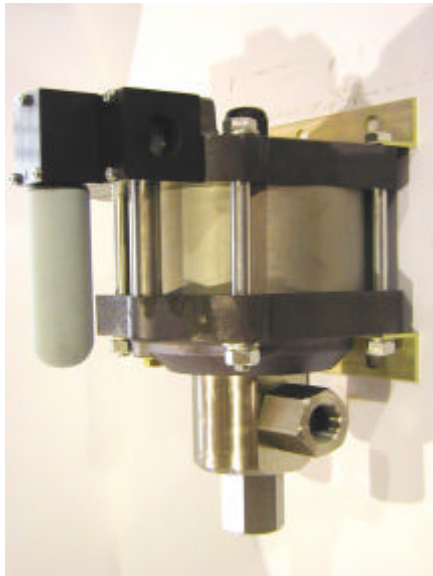


Technical Data Sheet	G25(L)	Oil service
	G25(L)VE	Water service



G25(L)
single acting, single air drive head
(Standard= Bottom inlet)

Technical Data:

Air drive pressure:	1-10 bar / 14,5—145 psi
Calculated Outlet Pressure at an air drive of 10 bar/145 psi	280 bar/ 4,260 psi
Pressure ratio:	1:28
Displacement volume/double stroke	35.3 cm ³ / 2.15 cu.inch
Connections	
Inlet:	Standard: Bottom inlet 3/4 BSP
Outlet:	3/4 BSP
Air drive	3/4 BSP
Maximum operating temperature	60°C
Net weight	14.5 kg

Pressure and flow performances, please see enclosed graph.

Wetted materials of construction:	seal package:	G25(L): Polyurthane, Buna N G25(L)VE: UHMWPE, Viton
	Pump Body:	1.4305
	Piston	1.4112 (hardened)
	Fittings	1.4571
Approximate Dimensions:	Height:	296 mm
	Depth:	181 mm
	Width:	272 mm
Available Options:	Seal material for oil service (standard)	G25(L)
	Seal material for water service	G25(L)VE
	Side inlet	G25(L)S/ G25(L)VES
	Special inlet and outlet ports, i.e. NPT	G25(L)-NPT G25(L)VE-NPT
	Special seal material to handle special fluids on request.	
Available Accessories		
Air control units for G series with filter pressure regulator, control pressure gauge and shut off valve:	G25(L) with C2	
To protect the pump against excessive outlet pressures or to limit the outlet pressure, a safety valve can be fitted to the air control unit in the air drive	G25(L) with C2/SVair (The required outlet pressure has to be indicated.)	

Please consult factory for more information.

All technical and dimensional information subject to change. All General Terms and Conditions of sale, including limitations of our liability, apply to all products and services sold.

Leistungsdiagramm/Performance Graph G(SF) 25

Prüfflüssigkeit/Test Liquid: Wasser-Öl-Emulsion/Water Oil Emulsion ca. 1 - 10 cst

