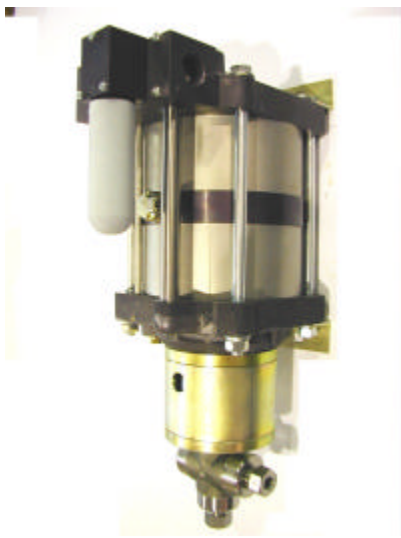


Technical Data Sheet	G400-2(L)	Oil service
	G400-2(L)VE	Water service



G400-2(L)

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

Technical Data:

Air drive pressure:	1-10 bar / 14,5—145 psi
Maximum permitted outlet pressure	5,500 bar/ 79,750 psi
Pressure ratio:	1:796
Displacement volume/double stroke	2.5 cm ³ / 0.15 cu.inch
Connections	
Inlet:	Standard: Bottom inlet 1/4 BSP
Outlet:	9/16-18UNF
Air drive	3/4 BSP
Maximum operating temperature	60°C
Net weight	22.0 kg

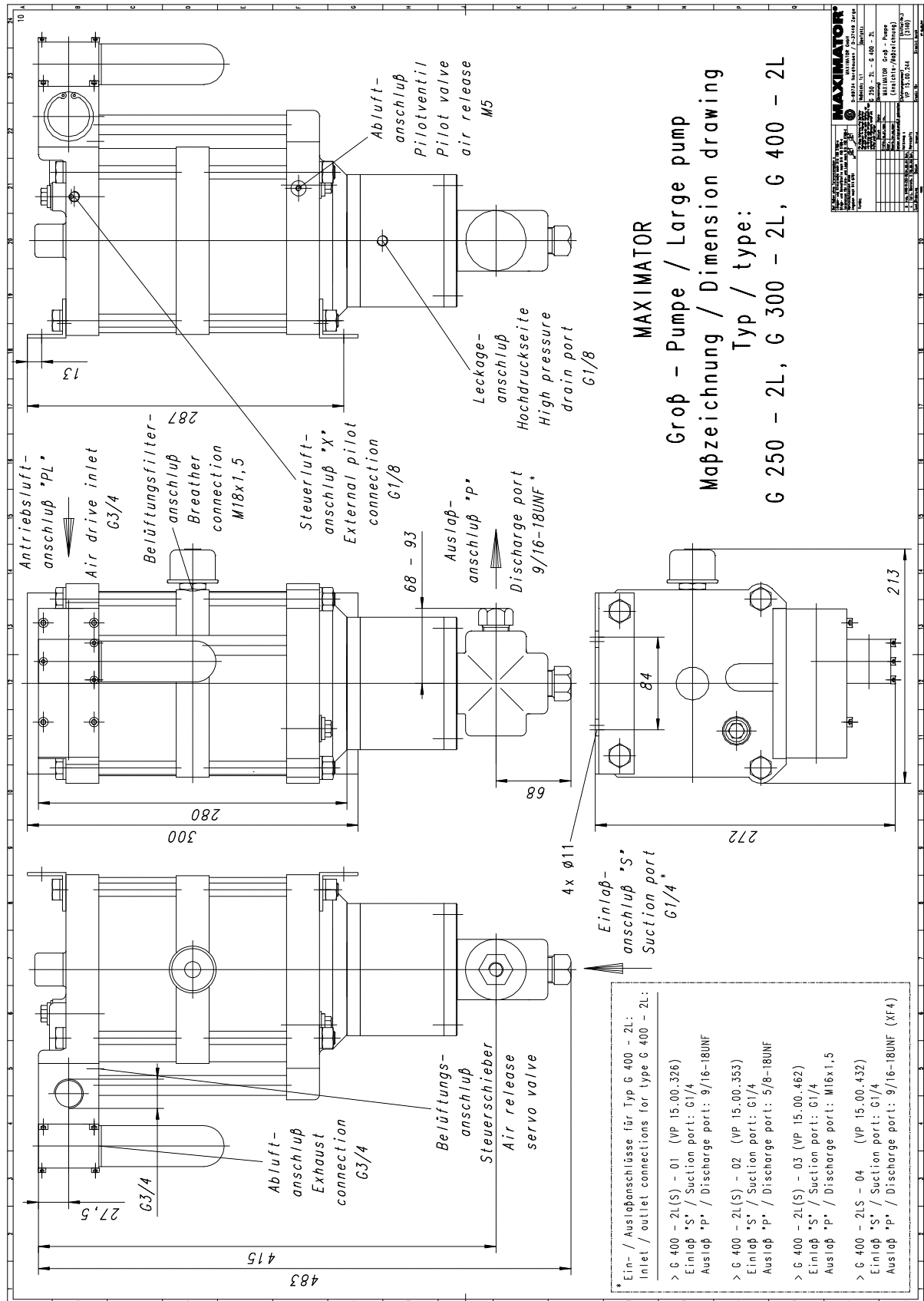
Pressure and flow performances, please see enclosed graph.

Wetted materials of construction:	seal package:	G400-2(L): Polyurthane, Buna N G400-2(L)VE: UHMWPE, Viton
	Pump Body:	1.4313
	Piston	1.4112 (hardened)
	Fittings	1.4122
Approximate Dimensions:	Height:	483 mm
	Depth:	211 mm
	Width:	272 mm
Available Options:	Seal material for oil service (standard)	G400-2(L)
	Seal material for water service	G400-2(L)VE
	Side inlet:	G400-2(L)S/ G400-2(L)VES
	Special inlet ports, i.e. NPT	G400-2(L) with NPT inlet G400-2(L)VE with NPT inlet
	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:	G400-2(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 line:	G400-2(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.

Standard pump comes with BSP and UNF ports as indicated and bottom inlet.



Leistungsdiagramm/Performance Graph G 400 -2L

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

