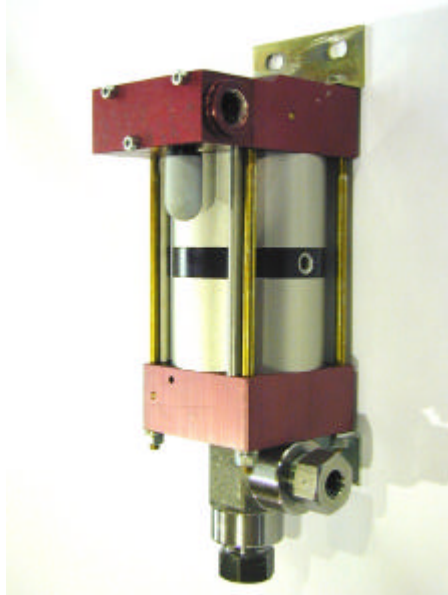


Technical Data Sheet	M111-2(L)	Oil and Water service
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Technical Data:

Air drive pressure:	1-10 bar / 14,5—145 psi
Maximum permitted outlet pressure	2,500 bar/ 36,250 psi
Pressure ratio:	1:261
Displacement volume/double stroke	1.0 cm ³ / 0.06 cu.inch
Connections	
Inlet:	Standard: Bottom inlet 1/4 BSP
Outlet:	9/16-18UNF
Air drive	3/8 BSP
Maximum operating temperature	60°C
Net weight	3.9 kg

M111-2(L)

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

Pressure and flow performances, please see enclosed graph.

Wetted materials of construction:	seal package:	M111-2(L): Polyurthane, Buna N
	Pump Body:	1.4305
	Piston	1.4112 (hardened)
	Fittings	1.4104
Approximate Dimensions:	Height:	255 mm
	Depth:	100 mm
	Width:	112 mm
	Side inlet	M111-2(L) S
	Special inlet port, i.e. NPT	M111-2(L)- NPT
	Special seal material to handle special fluids on request.	
Available Accessories		
Air control units for M series with filter pressure regulator, control pressure gauge and shut off valve:	M111-2(L) with C1	
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:	M111-2(L) with C1/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.

