

MAXIMATOR®

maximum pressure

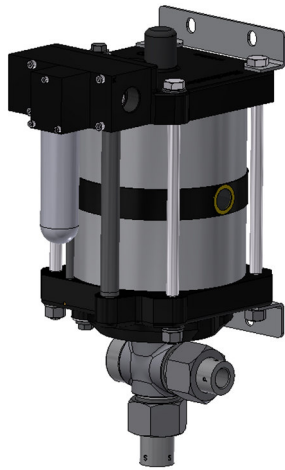
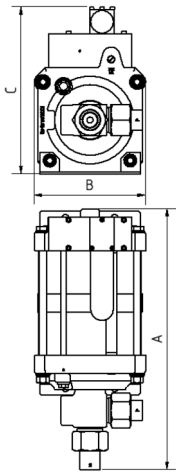
Technical Data Sheet

G60-2 (L)

» Oil service

G60-2 (L) VE

» Water service



G60-2 (L)

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

Technical Data:

Air drive pressure:	1 - 10 bar / 14.5 - 145 psi
Calculated working pressure:	1260 bar / 18270 psi
Pressure ratio:	1:126
Displacement volume/double stroke:	15.4 cm ³ / 0.94 cu.inch

Connections:

Inlet:	Standard: Bottom Inlet 3/4" BSP
Outlet:	1/2" BSP
Air drive:	3/4" BSP
Maximum operating temperature:	60°C
Net weight:	18.0 kg

Pressure and flow performances, please see enclosed graph.

Wetted materials of construction:

Seal package:	G60-2(L): Polyurethane, NBR G60-2(L)VE: UHMWPE, FKM
---------------	--

Pump Body:	1.4313
------------	--------

Piston:	1.4542
---------	--------

Fittings:	1.4542
-----------	--------

Approximate Dimensions:

A:	425 mm
----	--------

B:	272 mm
----	--------

C:	181 mm
----	--------

Available Options:

Seal material for oil service:	G60-2 (L)
--------------------------------	-----------

Seal material for water service:	G60-2(L)VE
----------------------------------	------------

Side inlet:	G60-2(L)S/ G25-2(L)VES
-------------	------------------------

Special inlet and outlet ports, i.e. NPT:	G60-2(L)-NPT G60-2(L)VE-NPT
---	--------------------------------

Special seal material to handle special fluids on request.

Available Accessories:

Air control units with filter pressure regulator, control pressure gauge and shut off valve:	G60-2(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.	G60-2(L) with C2/SV-air (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.

Leistungsdigramm/Performance Graph G 60 -2L

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

