



GSF60 (L)  
single acting, single air drive head  
with distance piece (Standard = Bottom inlet)

#### Technical Data:

Air drive pressure:	1 - 10 bar / 14.5 - 145 psi
Calculated working pressure:	630 bar / 9135 psi
Pressure ratio:	1:63
Displacement volume/double stroke:	15.7 cm <sup>3</sup> / 0.96 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:	GSF60(L): PTFE GSF60(L)VE: UHMWPE, FKM
Pump Body:	1.4313
Piston:	1.4542
Fittings:	1.4542

#### Approximate Dimensions:

A:	425 mm
B:	181 mm
C:	272 mm

#### Available Options:

Side inlet	GSF60(L)S
Special inlet and outlet ports, i.e. NPT:	GSF60(L)-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:	GSF60(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.	GSF60(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.

