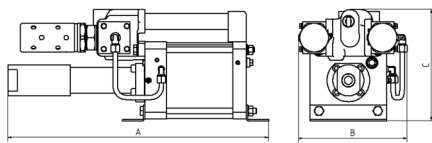
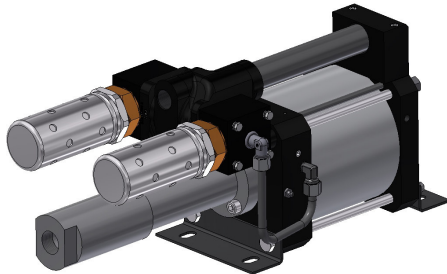


Technical Data Sheet

GX35

» Oil and Water service



GX35
double acting, single air drive head
(Standard= Bottom inlet)

Technical Data:

Air drive pressure:	1 - 10 bar / 14.5 - 145 psi
Calculated working pressure:	360 bar / 5220 psi
Pressure ratio:	1:36
Displacement volume/double stroke:	110 cm ³ / 6.71 cu.inch

Connections:

Inlet:	1" NPT
Outlet:	3/8" NPT
Air drive:	3/4" BSP
Maximum operating temperature:	60°C
Net weight:	24.0 kg

Pressure and flow performances, please see enclosed graph.

Wetted materials of construction:

Seal package:	UHMWPE
Pump Body:	1.4542
Piston:	1.4542

Approximate Dimensions:

A:	576 mm
B:	240 mm
C:	246 mm

Available Options:

Seal package UHMWPE seals and	
FKM O-rings:	GX 35-FKM
NBR O-rings:	GX 35-NBR
EPDM O-rings:	GX 35-EPDM
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:	GX35 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.	GX35 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.

Leistungsdiagramm/Performance Graph GX 35

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

