

Heavy duty pneumatic pumps, particularly designed for the supply of fluids under demanding conditions and where a high delivery is required. With cylinder in stainless steel AISI 304 and PTFE gaskets, suitable for the supply of fluids with particular chemical characteristics. It is recommended to check the compatibility of the fluid with the materials of the wetted pump components before use.

Stainless Steel

Flanged version



Art.no 1079

Flanged version



Art.no 1081
Art.no 1082
Art.no 1083

Divorced version



Art.no 1085

Art. no.	1079	1081	1082	1083	1085
Compressed air supply	Compressed air Min 2 Max 8 bar (30 - 116 psi)				
Compression ratio	4:1	8:1	12:1	16:1	8:1
Outlet pressure	32 bar (464 psi)	64 bar (928 psi)	96 bar (1392 psi)	128 bar (1856 psi)	64 bar (928 psi)
Delivery	35 l/min	30 l/min	27 l/min	15 l/min	30 l/min
Connection compressed air	1/2" BSP (F)				
Connection lubricant outlet	3/4" BSP (F)				
Max air consumption with 8 bar pressure	280 l/min	2050 l/min	1920 l/min	1800 l/min	2050 l/min
Length suction tube	260 mm	355 mm			655 mm
Diameter pneumatic piston	80 mm	100 mm	125 mm	160 mm	100 mm
Gaskets	PTFE				
Weight	12 kg	15 kg	16 kg	19 kg	16 kg



Art.no 2214/55

Wall bracket in galvanized steel, suitable for the installation of heavy duty pneumatic pumps.