

150-227 BAR

BAHCO
DORTMUND



**AIR HYDRAULIC PUMPS
SERIES PP150-/227-1000CAG**

BAHCO

The hydraulic pumps of the series PP150- / PP227-1000CAG are complete units in a carrier, equipped with compressed air regulator, shut-off valve as well as a gauge for compressed air and hydraulic pressure. The pumps have a high oil feed rate and are delivered ready for operation. Depending on the type, the pressure range can be set to max. 1500 bar or to max. 2275 bar. Particularly popular are the pumps in combination with screw preloading devices, torque-screwed for preload or for

industrial fittings.

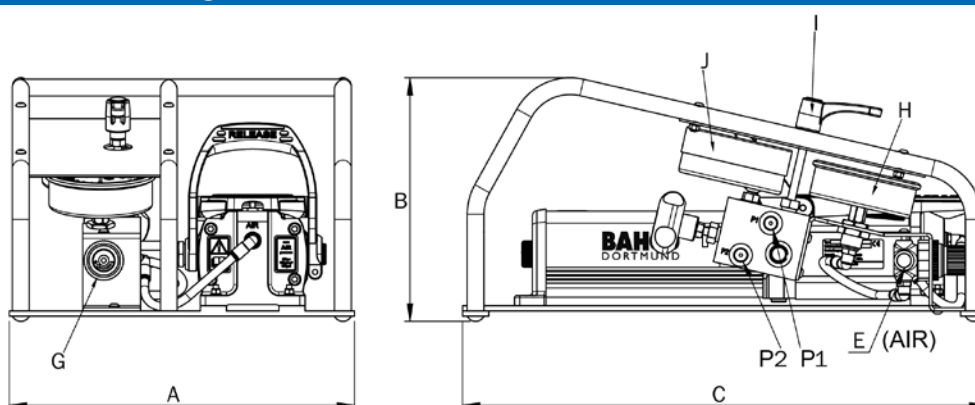
Large, clear pressure gauges allow fast reading of air and hydraulic pressure in the system. The built-in shut-off valve allows controlled hydraulic pressure.

Hoses and couplings, see accessories.

Dimensions

Type	Max. Working pressure MPa	Effective Oilvolume cm ³	Power cm ³ /min	Air pressure bar	Weight kgs
PP150-1000CAG	150	1000	320 - 27	6 - 10	11,8
PP227-1000CAG	227	1000	270 - 26	6 - 10	12,1

Technical drawing



Dimensions						
Type	Max. Working pressure MPa	A mm	B mm	C mm	P1 + P2 Hydraulic pressure connection	E Air- connection
PP150-1000CAG	150	329	232	500	G 1/4" with 120° sealing cone	G 1/4"
PP227-1000CAG	227	329	232	500	G 1/4" with 120° sealing cone	G 1/4"

H = Compressed air - Gauge
 J = Hydraulic - Gauge
 G = Compressed air control
 I = Hydraulic shut-off valve

Application example:





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