

Single stage hydraulic hand pumps in the PH series have a simple but functional design. Few moving parts and a built-in safety valve provide reliable performance. They are real workhorses that will give years of service. All pumps can be equipped with a pressure gauge so the user can monitor the discharge pressure.

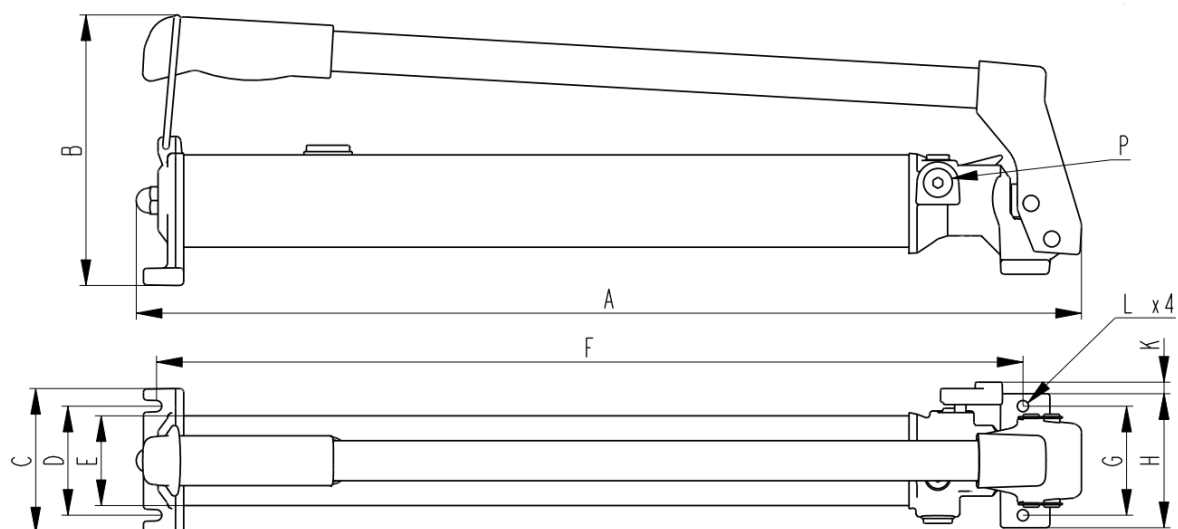
Hydraulic hand pumps in the PH series are available with 700 Bar (or 800 Bar – lead time) working pressure and with the choice of 600 or 1000 cm³ effective oil capacity.

The pumps with 700 Bar working pressure can also be supplied with a pre-assembled hydraulic hoses, swivel couplings and quick coupling

- High oil flow
- Limited pump effort required
- Aluminum oil reservoir
- Cast iron pump housing
- User friendly
- Simple service
- Robust and reliable



Name	Item code	Working press. MPa	Eff. oil vol. cm ³	Cap. cm ³ /stroke	Pump force N
PH70A-600	49100	70	600	2.9	450
PH70A-1000	49101	70	1000	2.9	450
PH80A-600	49102	80	600	2.9	515
PH80A-1000	49103	80	1000	2.9	515



Modell	Arbets-tryck MPa	Kapacitet cm ³ /slag	Effektiv oljevolym cm ³	Pump-kraft N	P tryck-anlutning	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	K mm	L mm	Vikt kg
PH70A-600	70	2.9	600	450	G1/4"	590	170	90	68	56	540	68	84	7	6.6	4.5
PH70A-1000	70	2.9	1000	450	G1/4"	590	170	110	80	75.3	575	68	84	7	6.6	5.2
PH80A-600	80	2.9	600	515	G1/4"	590	170	90	68	56	540	68	84	7	6.6	4.5
PH80A-1000	80	2.9	1000	515	G1/4"	590	170	110	80	75.3	575	68	84	7	6.6	5.2