

Model Shown:

P300, P157, P159D, P460

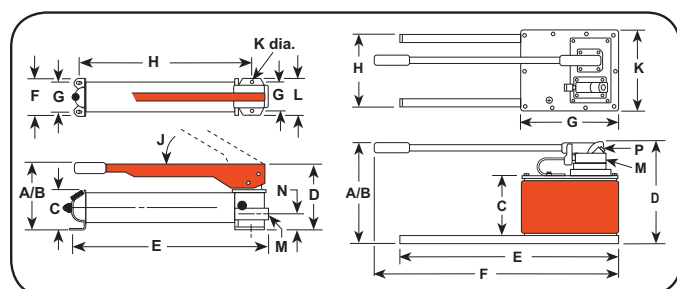


Pumps

Features

HEAVY-DUTY STEEL HAND PUMPS HOLD UP TO THE MOST DEMANDING APPLICATIONS.

- Rugged all metal construction for strength and durability that won't burn through in welding environments.
- Heavy-duty, formed metal handle provides rigidity, and reduces operator fatigue with grip.
- Convenient oil fill ports.
- Fill cap seal acts as safety valve to prevent over-pressurizing of reservoir.
- Relief valve inboard of check valve prevents loads from drifting down.
- Large valve knob gives added control for slowly metering loads down.



Foot Pump Conversion Kit



For Use With:	Kit Order No.	Wt. (kg)
P157, P159, P300, P300D	FK159B	2,7

Technical Dimensions

Order No.	A (cm)	B (cm)	C (cm)	D (cm)	E (cm)	F (cm)	G (cm)	H (cm)	J (deg.)	K (cm)	L (cm)	M (cm)	N (cm)	P (cm)
P157 / P159	197	521	123,8	175	578	98,4	76,2	502	39	7,9	95,3	3/8 NPTF	57,2	—
P300	210	522	114,3	175	575	215,9	190,5	526	39	7,9	95,3	3/8 NPTF	57,2	—
P460	283	787	171,5	289	610	743	279,4	229	80	241,3	—	3/8 NPTF	—	1/4 NPTF

Ordering Information

For Use With	Speed	Order No.	Volume per Stroke		Max. Pressure		Handle Effort	Reservoir		Oil Port	Prod. Wt.
			LP	HP	LP	HP		Oil Cap.	Usable Oil Cap.		
			(cm³)	(cm³)	(bar)	(bar)		(cm³)	(cm³)		
Single-Acting Cylinders	2	P157	10,7	2,6	97	700	64	2491	2245	3/8 NPTF	11,8
	2	P159	42,6	2,6	22	700	64	2491	2245	3/8 NPTF	11,8
	2	P300	42,6	2,6	22	700	64	5700	5081	3/8 NPTF	25,1
	2	P460	120,5	4,6	22	700	41	9500	7539	3/8 NPTF	24,9
Double-Acting Cylinders*	2	P157D	10,7	2,6	97	700	64	2491	2245	3/8 NPTF	13,1
	2	P159D	42,6	2,6	22	700	64	2491	2245	3/8 NPTF	12,7
	2	P300D	42,6	2,6	22	700	64	5700	5081	3/8 NPTF	25,9
	2	P460D	120,5	4,6	22	700	41	9500	7539	3/8 NPTF	26,3

* Pump includes 4-Way Valve LP = Low Pressure, HP = High Pressure