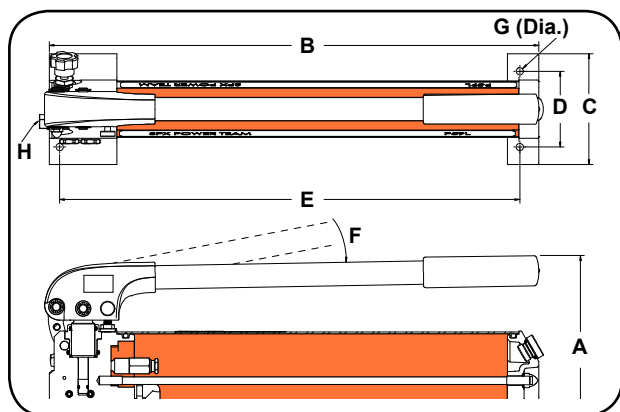


Model Shown:

P19L, P59L, P59L-1500, P59L-1500G



Features

PUMP AUTOMATICALLY SHIFTS INTO THE HIGH PRESSURE LIFT STAGE UPON CONTACT WITH THE LOAD.

- Two-speed reduces handle strokes so you work faster and easier.
- More usable oil volume allows for use with larger or longer stroke cylinders.
- True unloading valve provides more efficiency and lower handle force.
- Link design reduces handle effort by 40%.
- Durable aluminum reservoir, manifold, and end cap.
- Ergonomic non-slip handle grip provides more comfort.
- Spring loaded handle lock incorporated into handle.
- Aluminum design reduces weight.

▶ **The P59L hand pump is able to quickly advance the cylinder to the load with its two speed operation.**



Technical Dimensions

Order No.	A	B	C	D	E	F	G	H
	(mm)	(mm)	(mm)	(mm)	(mm)	(deg.)	(mm)	(in.)
P19L	141,5	—	104,1	82,6	347,7	40°	7,9	3/8 NPTF
P59L	177,8			82,6	533,4	50°	7,9	3/8 NPTF
P59L-1500	182,1	556,5	138,9	82,6	501,7	47°	7,9	9/16-18 UNF**
P59L-1500G*	182,1	556,5	138,9	82,6	501,7	47°	7,9	9/16-18 UNF**

* Overall length, with the skid-plate is 719 mm.

** 60° cone fitting.

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.		
			(cm ³)	(cm ³)	(bar)	(bar)	(kg)	(cm ³)	(cm ³)	(cm)	(kg)
Single-Acting Cylinders	2	P19L	4,1	0,9	70	700	37	475	443	3/8 NPTF	2,3
	2	P59L	12,0	2,6	59	700	44	1131	1082	3/8 NPTF	4,1
	2	P59L-1500	11,1	0,88	20	1500	32,7	1100	729,2	3/4 - 16 UNF	4,7
	2	P59L-1500G*	11,1	0,88	20	1500	32,7	1100	729,2	3/4 - 16 UNF	6,5

* Equipped with a skid plate and a digital gauge.

LP = Low Pressure, HP = High Pressure

CAUTION: P59L-1500 pumps are not recommended for use with 700 bar tools.