SINGLE ACTING HAND PUMPS

PH427

PH213

FEATURES

- High strength metal reservoir eliminates reservoir cracking
- 2 speed pump bodies for faster operation
- Ideal for frame machines and other OEM equipment
- Internal pressure relief valve protects from overloading
- Maximum working pressure at 10,000 psi
- Large reservoir capacities for larger applications

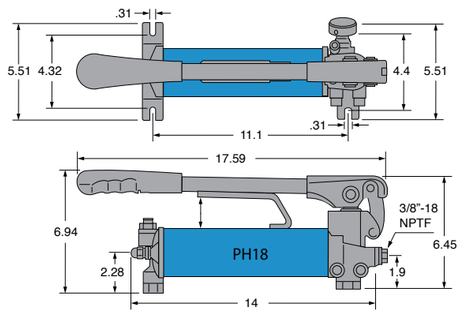
PH18

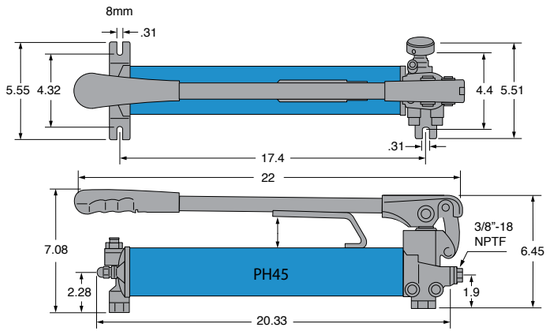
PH45

PH85

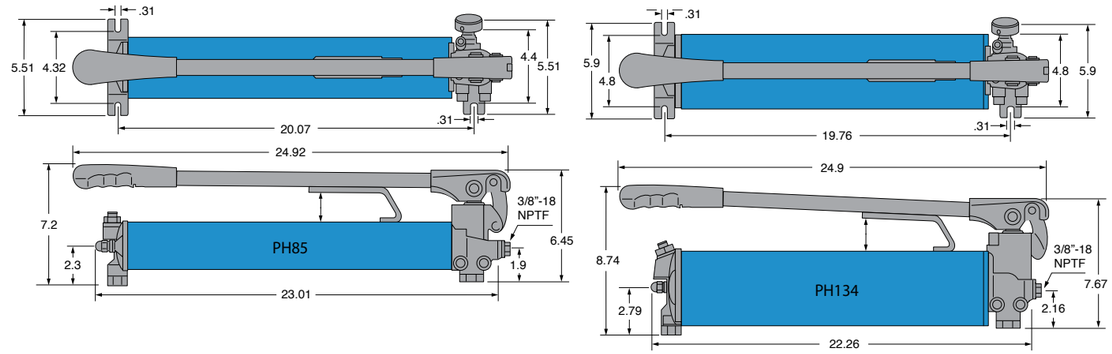
PH134

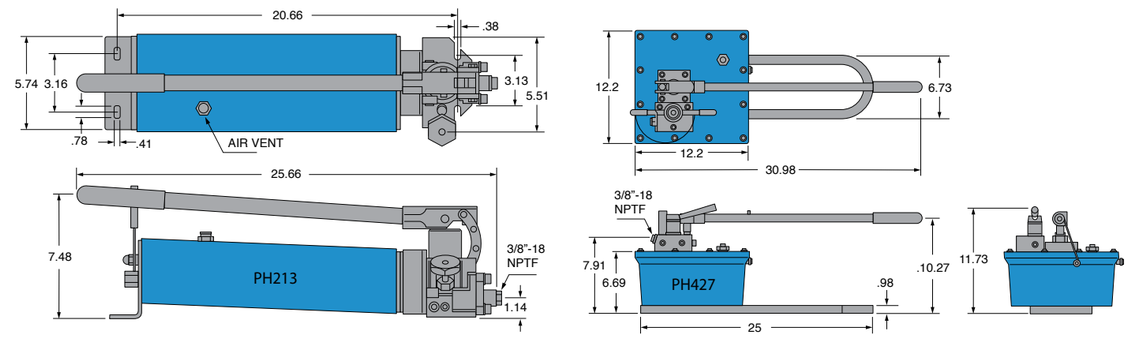
Model #	Usable Oil Capacity ($in.^3$)	Valve Function	Pump Type	Pressure Rating		Oil Displacement Per Stroke		Maximum Operating Force (lbs.)	Piston Stroke	Oil Outlet Port	Weight (lbs.)
				1st Stage (psi)	2nd Stage (psi)	1st Stage ($in.^3$)	2nd Stage ($in.^3$)				
PH18	18	Single Acting	2 Speed	290	10000	1.19	0.08	51	0.98	3/8"-18NPTF	14.11
PH45	45	Single Acting	2 Speed	290	10000	1.19	0.17	92	0.98	3/8"-18NPTF	16.54
PH85	85	Single Acting	2 Speed	290	10000	1.19	0.17	81	0.98	3/8"-18NPTF	22.05
PH134	122	Single Acting	2 Speed	400	10000	2.39	0.17	81	0.98	3/8"-18NPTF	28.44
PH213	213	Single Acting	2 Speed	400	10000	1.83	0.16	96	0.83	3/8"-18NPTF	36.60
PH427	433	Single Acting	2 Speed	400	10000	6.81	0.25	78	1.26	3/8"-18NPTF	55.13





⚠ California residents - These products may contain a chemical known to cause cancer or reproductive harm. www.P65Warnings.ca.gov





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