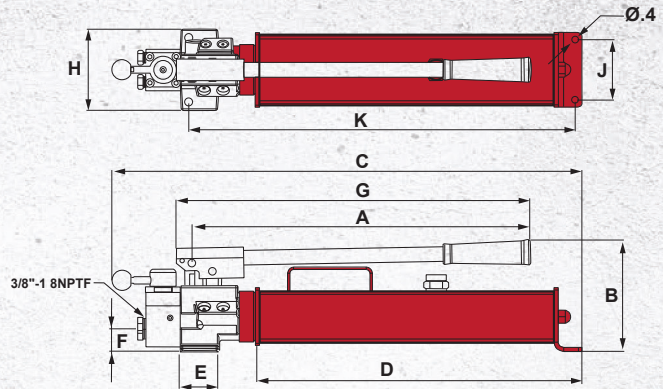
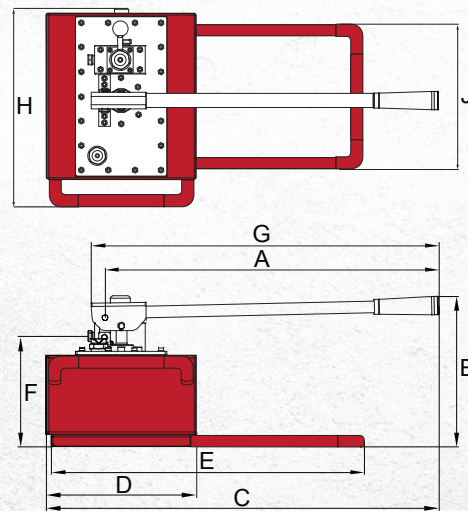


DOUBLE ACTING HAND PUMPS

- 4-way control valve for operation of double acting cylinders
- Large oil capacities to power a wide range of cylinders and tools
- Two speed operation increases productivity and reduces user fatigue



P2301M



P8701M

Used with Cylinder	Pump Type	Usable Oil Capacity (in ³)	Model Number	Pressure Rating		Oil Displacement per Stroke		Max. Operating Force (lbs)	Piston Stroke (in)	Oil Outlet Port	Weight (lbs)
				1st Stage (psi)	2nd Stage (psi)	1st Stage (in ³)	2nd Stage (in ³)				
Double Acting	Two Speed	128.0	P2301M	200	10,000	0.81	0.14	99	0.82	3/8\"-18NPTF	32.3
		476.0	P8701M	290	10,000	7.31	0.29	143	1.67	3/8\"-18NPTF	77.4

Model Number	Dimensions (in)									
	A	B	C	D	E	F	G	H	J	K
P2301M	25.45	6.81	27.44	3.74	1.06	25.93	21.73	4.72	3.54	22.56
P8701M	25.79	11.61	30.35	11.54	24.17	8.25	26.94	15.24	11.18	-