

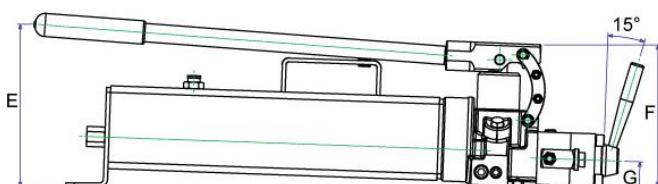
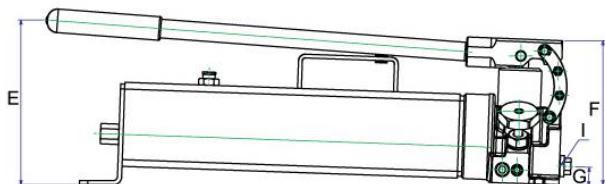
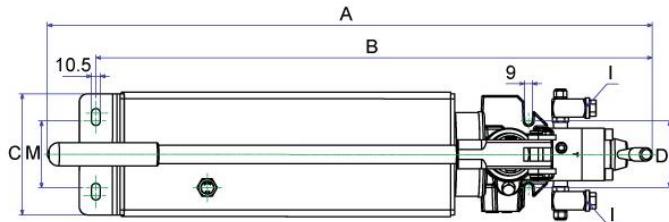
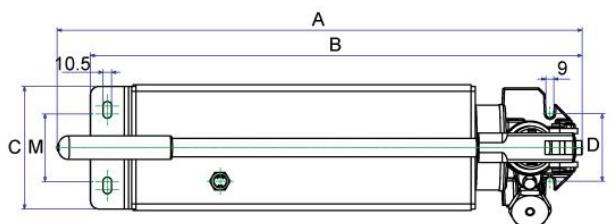
STEEL HAND PUMP – SH3000 & SH4500 series

Max. Working Pressure 700 Bar/10,000 psi, Dual Speed Two Stage



FEATURES:

- ✓ Dual-speed model
- ✓ Large 3/8" pressure port for maximum flow.
- ✓ Max. working pressure 700Bar/10,000psi
- ✓ Internal overload relief valve prevents pump from being used beyond its rated capacity.
- ✓ SH3000D and SH4500D equipped with Control valve for applying with double action cylinders.
- ✓ Equipped with directional control valve BP426.
- ✓ Good option to operate larger cylinders.



Technical Specifications:

Model	Pressure Bar		Reservoir Oil Cap.	Usable oil Cap	Oil volume per stroke cc		A	B	C	D	E	F	G	M	I	Weight
	1st stage	2nd stage			cc	cc										
SH3000	28	700	3500	2950	30	3	626	586	146	80	196	171	22	80		16.5
SH3000D	28	700	3500	2950	30	3	741	680	146	80	196	171	35	80		19
SH4500	28	700	5000	4450	30	3	626	586	146	80	196	171	22	80		20
SH4500D	28	700	5000	4450	30	3	741	680	146	80	196	171	35	80	3/8" NPT	22.5

SH=Steel Hand Pump, Following figures stands for the usable oil capacity (cc), D=Double acting