

STEEL HAND PUMPS



HA600

MODEL: HA-HF SERIES

Single & Dual-speed models
Large 3/8" pressure port for maximum flow.
Max. working pressure: 200 & 700 bar



HC1500



HE2000



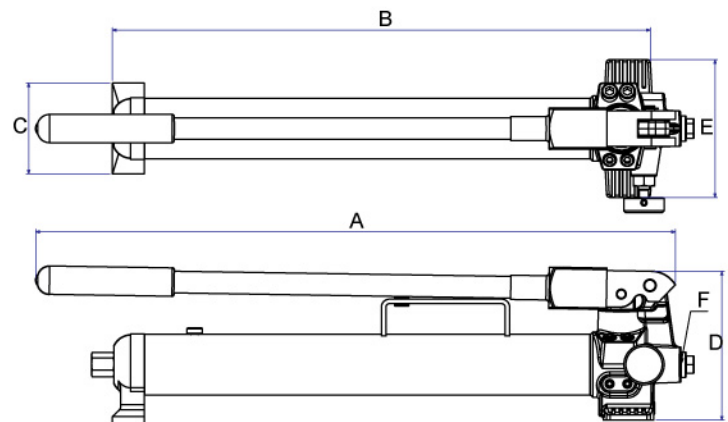
HB350



HE2421

FEATURES

- Rugged construction and light handle efforts.
- Handy release knobs with anti-leaking mechanism are truly suitable to industrial requirement and your daily works.
- Both single and Dual-speed models are available.
- Internal overload relief valve prevents pump from being used beyond its rated capacity.
- External adjustable relief valve with anti-losing mechanism design.
- Carrying handle for easy portability.
- **HE2421** equipped with Control valve for applying with double action cylinders.



SPECIFICATIONS

Model No.	Pressure Rating (bar)		Oil Capacity (c.c.)	Usable Oil Capacity (c.c.)	Oil Volume Per Stroke (c.c.)		A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	Oil Port Thread F	Weight (kgs)
	1st Stage	2nd Stage			1st Stage	2nd Stage							
HB350	20	200	350	250	13.0	2.8	343	310	66	146	142	3/8 NPT	5.9
HB600	20	700	750	550	13.0	2.8	543	480	90	146	142	3/8 NPT	7.6
HB700	20	700	850	640	13.0	2.8	633	528	90	146	142	3/8 NPT	8
HC1500	20	700	1500	1200	13.0	2.8	633	551	106	200	142	3/8 NPT	11.2
HC2500	20	700	2500	2200	13.0	2.8	713	632	106	200	142	3/8 NPT	12
HE2000	20	700	2100	1800	13.0	2.8	580	523	140	189	148	3/8 NPT	11.5
HE2421	20	700	2100	1800	13.0	2.8	580	523	140	189	148	-	12.0
HF350	20	700	350	280	7.0	1.0	343	310	66	127	142	3/8 NPT	5.5
HA350	200		350	280	3.2		343	292	90	146	142	3/8 NPT	5.7
HA600	700		750	550	3.2		543	478	90	146	142	3/8 NPT	7.1
HA700	700		850	640	3.2		633	526	90	146	142	3/8 NPT	7.6
HD300	700		300	200	2.8		330	283	90	127	130	1/4 NPT	4.4
HD500	700		500	400	2.8		530	469	90	127	130	1/4 NPT	5.4