

Single & Two Stage Hand Pumps For Single Acting Cylinders

700 Kg/Cm²



- Hand Pumps are compact, light weight and portable. The Pressure Relief Valve is pre -set at full working load.
- Two-Speed Pumps have an automatic change over from LP to HP. Single Speed Pumps are used for Jack/R am/ Cylinder where the stroke volume required is low .

- Two-Speed Hand Pumps are recommended for applications where the stroke volume required is large i.e. for larger Jack/R am/Cylinder or multiple Cylinder/Jack hookups. It facilitates rapid approach and hence reduces cycle time.

MODEL	Useable Oil		Speed/ Stage	Vol.Stroke cm ³	Plunger Stroke mm	Full Load Torque KgFM	Approx. Weight (Kg)
	cm ³	Lt					
CH 17 007	660	0.66	1	2.2	16	28	6
CH 17 012	1200	1.2	1	2.2	16	28	7
CH 27 022	2200	2.2	2	10.00	15	32	11
				1.9			
CH 27 042	4200	4.2	2	10.00	15	32	18
				1.9			
CH 27 100*	10000	10	2	50.0	24	32	24
				2.8			
CH 27 250*	25000	25	2	50.0	24	32	26
				2.8			
CH 27 500*	50000	50	2	50.0	24	32	30
				2.8			

* These models are with rectangular tanks which are fitted with Oil Level Indicators & Air Breather Cum Filler.



Note : The right to change any specification without notice is reserved because of constant R&D and product upgradation.