

HI-FORCE HAND HYD.PUMPS

Model	Valve Type	Displacement per stroke cm3		Usable oil Cap. Litres	Handle effort kg	Weight kg	Dimensions in mm				
		1st Stage	2nd Stage				A	B	C	D	E
HP227	2-way	12.9	2.3	2.3	38	10.5	544	168	145	135	53
HP257	2-way	12.9	2.3	5	38	15.2	545	168	145	135	53

HI-FORCE ELECTRIC DRIVEN TWO STAGE COMPACT PUMPS-HEP103

Model	Motor voltage	Maximum pressure B	Maximum flow rate l/min		Changeover pressure ba	Remote penda functions	Usable oil capacit litres	Weight kg	Dimensions in mm						
			1st Stage	2nd Stage					A	B	C	D	E	F	G
HEP103241LS	110V-1Ph	700	2.5	0.35	150	advance/retract	4	19.2	170	19	117.5	141.5	342	170	212

HI-FORCE AIR DRIVEN SINGLE STAGE HYD. PUMPS

Model	Max pressure bar	Maximum flow rate l/min	Valve Type	Usable oil capacit litres	Air inlet connection	Oil outlet connection NPTF	Weight kg	Dimensions in mm							
								A	B	C	D	E	F	G	H
AHP1122	700	0.8	2-way	10	1/4"	3/8"	17.8	464	560	*	210	*	108	274	158