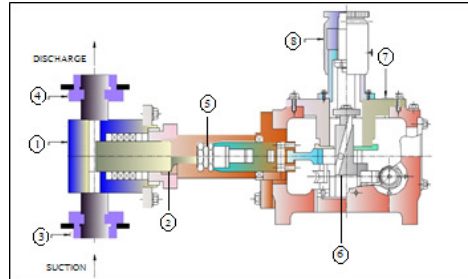
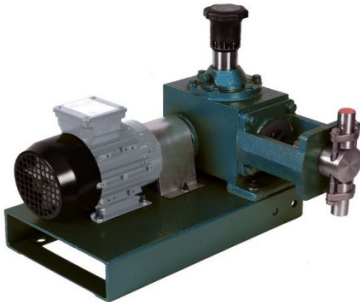




Your Expert Partner...

PLUNGER PUMP MODEL DPP-2



1. Liquid Head 2. Plunger 3. Suc. NRV 4. Dis. NRV
5. Gland Nut 6. Slider 7. Pump Housing 8. Stroke Controller

PLUNGER PUMP SELECTION CHART

GEAR RATIO 15:1/PUMP SPEED: 100 SPM				PLUNGER DIA	PUMP MODEL	MAX PRESS Kg/cm2	GEAR RATIO 8:1/PUMP SPEED: 200 SPM			
POWER KW / HP	% OF MAX PRESSURE	SUCTION & DISCHARGE CONNECTION	CAP LPH				CAP LPH	SUCTION & DISCHARGE CONNECTION	% OF MAX PRESSURE	POWER KW / HP
0.75 Kw/ 1.0 HP	ALL	15NB	12	12	DPP-2	90	24	15NB	ALL	0.75 Kw/ 1.0 HP
		15NB	18	14		90	36	15NB		
		15NB	22	16		90	44	15NB		
		15NB	27	18		90	54	15NB		
		15NB	34	20		90	68	15NB		
		15NB	49	24		81	98	15NB		
		15NB	66	28		75	132	15NB		
		15NB	87	32		60	174	15 NB		
15NB		109	36	50		219	15 NB			
1.1 Kw / 1.5 HP		25NB	135	40		32	271	25 NB	ALL	1.1 Kw / 1.5 HP
		25NB	164	44		25	328	25NB		
		25NB	212	50		20	423	25 NB		
		25NB	247	54		15	495	25 NB		
		25 NB	326	62		12	652	25NB		
		25 NB	415	65		10	830	25NB		
		25 NB	434	72		5	868	25NB		

FEATURES

1. Performance Conforms to API 675 standard.
2. Flowrate is linear to stroke length variation.
3. Metering accuracy is independent of back pressure.
4. Multiple head plunger pumps with common drive.
6. Jacketed liquid heads can be heated by hot water/ steam.
7. Ability to transfer and dose Liquids which are highly viscous.
8. Remote control facility is available.

MOC CHART

SL. NO	DESCRIPTION	MOC
1	PLUNGER	SS304, SS316, Alloy, CS, etc.
2	LIQUID HEAD	SS304, SS316, Alloy, CS, etc.
3	WORM WHEEL	PB2
4	NRV	SS304, SS316, Alloy, CS, etc.
5	GLAND PACKING	PTFE