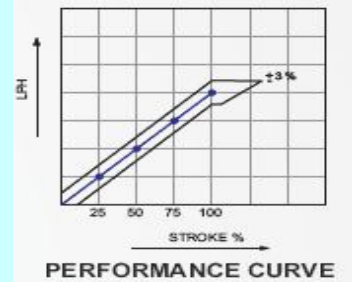
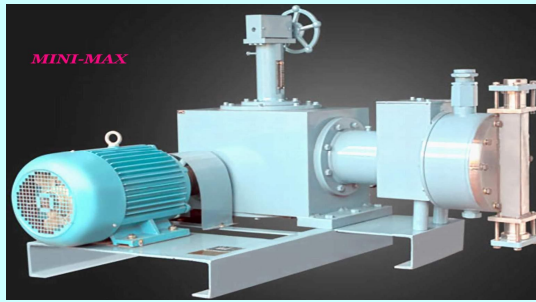


HYDMM-IV S3



SELECTION CHART

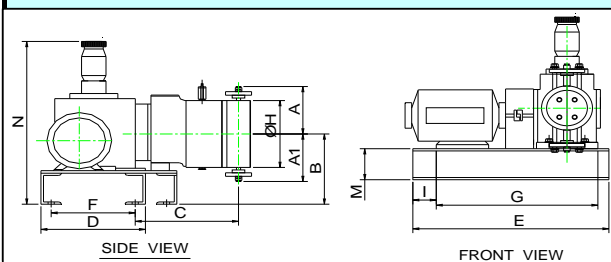
PUMP SPEED - 100 SPM (NOMINAL) GEAR RATIO 15:1 MOTOR 1500 RPM				MODEL	PL. Dia mm	Max. Pr. Kg/cm ²	PUMP SPEED - 185 SPM (NOMINAL) GEAR RATIO 8:1 MOTOR 1500 RPM			
Cap. LPH	Suc. Del. mmNB/BSP	% Of Max. Pr.	Motor k.w				Cap. LPH	Suc. Del. mmNB/BSP	% Of Max. Pr.	Motor k.w
102	15	100	3.7	HYD MM - IV S3	20	200	204	15	100	7.5
147	25				24	200	293	25		
361	25				32	155	521	25		
407	25				40	100	815	25		
587	25				48	69	1173	40		
742	40	80	3.7		54	55	1485	40	80	5.5
979	40				62	41	1957	40		
1074	40				65	37	2151	40		
1320	40	50	2.2		72	30	2639	40	50	3.7
1753	40				83	23	3506	80X50		
2061	40	50	1.1		90	19	4122	80X50	30	2.2
2545	80X50				100	15	5089	80X80		
3080	80X50				110	12	6158	80X80		
3664	80X50				120	10	7329	80X80		

MOC CHART

Sr.No.	Description	MOC	Sr.No.	Description	MOC
1	Plunger	EN 8	4	NRV Sealing Ring	PTFE
2	Liquid Head	SS304, SS316, Hastalloy, alloy20,P.P.,PVC,PTFE	5	NRV Balls	SS, PTFE, Glass, Ceramic
			3	Non Return	SS304, SS316, Hastalloy, alloy20,P.P.,PVC,PTFE

FEATURES

- Multiple head pumps with common drive for mixing two or more liquid in a desired ratio. The ratio can be easily reset.
- The design & Performance of MM Series Pumps conforms to API675.



DIMENSIONS IN MM

A	A1	B	C	D	E
285	285	275	445	495	810
F	G	H	I	M	N
460	670	Ø290	100	75	640

WEIGHT (App) : 200 KG.
PACKING SIZE : 36 x 42 x 31 Inches