

De-watering ————— ———— is Now Super Easy



MP3 & MP4

Mud Pump Series



Applications

- De-watering
- Handling muddy water
- Polluted liquids in industries
- Civil construction sites
- Flood Control
- Sewage Pumping
- Handle water with impurities – suspended particles

MP3 (3X3)

MP4 (4X4)


Technical Specification of Pumpset

Pump Model	Units	MP3 (3X3)						MP4 (4X4)				
Pipe size Suction X Delivery	mm	80X80						100X100				
Rated HP/speed	RPM	6/1500						12/1500				
Solid handling size	mm	15.5						18.5				
Total head range	meter	10	12	14	15	16	18	9	14	18	22	24.6
Discharge	lps	18	16.4	13.6	11.6	10	5.5	35	30	23.5	17	11

Model	Units	TAF 1	DAF12	TAF2
Engine	-	Vertical, Single Cylinder, 4 Stroke & Air cooled	Vertical, Single Cylinder, 4 Stroke & Air cooled	Vertical, Double Cylinder, 4 Stroke & Air cooled
Fuel	-	Diesel	Diesel	Diesel
Rated Output	kW/Hp	4.42/6	8.94/12	9.91/13.3
Rated Speed	rpm	1500	1500	1500
Specific fuel Consumption	(gm/hp-hr)	195+/- 5%	185+/- 5%	195+/- 5%
Lube Oil Capacity	Ltr	3.7	3.7	7.2
Fuel Tank Capacity	Ltr	6.5	11.5	11.5
Engine weight	Kg	163	194	276
Flywheel rotation	-	Clock wise		
Power take-off	-	Flywheel end		
Starting	-	Hand Start		

Technical details of this pumpset are approximate & may change due to site condition or due to continuous improvement.

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