



VARUNA
MADE IN INDIA

NEW **HYDRA**
V4 OIL FILLED MOTOR

✓ MORE STURDY
✓ MORE POWER
✓ LONGER LIFE
✓ EASY TO REPAIR
✓ LESS ELECTRICITY BILL

CED
SCALED

V4 OIL FILLED HYDRA Motor

Original VARUNA Control Panel is **AVAILABLE NOW!**

- ✓ Superior Performance
- ✓ Less Electric Consumption
- ✓ Longer Life
- ✓ Manages Voltage Fluctuations
- ✓ Low Maintenance

SINCE 1935
VARUNA
ELECTRIC

HAR BOOND MEIN **JOSH** JPT

VMB 10 D

SUPER SUCTION MONOBLOCK PUMPSETS



Performance VOLTAGE : 180 TO 240 VOLTS SINGLE PHASE, 50HZ A.C. SUPPLY

Model Name	Power Rating		Pipe size (mm)		Head in Meters									
	kW	HP	Suc.	Del.	15	18	21	24	27	30	33	36	40	45
Discharge in LPH														
VMB 10 D	0.75	1.0	25	25	2950	2800	2550	2320	2090	1860	1650	1445	1165	885

*Pump Performance as per standard test condition

CENTRIFUGAL DEEP WELL JET PUMPS

CENTRIFUGAL DEEP WELL JET PUMPS - VERTICAL



Performance VOLTAGE : 170 TO 240 VOLTS SINGLE PHASE, 50HZ A.C. SUPPLY

Model Name	Power Rating		Pipe size (mm)		Head in Meters									
	kW	HP	Suc.	Del.	30	35	40	45	50	55	60	65	70	
Discharge in LPH														
VMSJP-S70 1.0	0.75	1.0	32	25	-	1100	950	750	550	450	350	200	110	

*Pump Performance as per standard test condition

Performance

Model Name	Power Rating		Pipe size (mm)		Head in Meters								
	kW	HP	Suc.	Del.	6	9	12	15	18	21	24	26	28
Discharge in LPH													
ULTRA 05	0.37	0.5	25	25	11520	9000	7920	6480	4320				
ULTRA 10	0.75	1.0	25	25		13000	12000	10900	9800	8640	7300	5760	3660
ULTRA 20	1.50	2.0	25	25	26160	22800	21000	19800	16800	13200	9600	5100	



ULTRA

MINI HMPS

*Pump Performance as per standard test condition

Performance

VOLTAGE : 170 TO 240 VOLTS SINGLE PHASE, 50HZ A.C. SUPPLY

Model Name	Motor Rating		Pipe Size (mm)	No. of Stages	Min Bore Size MM	Delivery Head Mtrs	Depth to low water level / suction lift in meters													
	Kw	HP					Suc.	Pres.	Del.	6	9	12	15	18	21	24	27	30	33	36
Discharge in LPH																				
VHJ 10 CI	0.75	1.00	32	25	25	1	100	1.6(16)	1800	1700	1630	1510	1480	1390	1350	810	780	610	530	420
VHJ 10 CI (PACKER & ADAPTER)	0.75	1.00	32	25	25	1	50	1.6(16)	1800	1700	1630	1510	1480	1390	1350	810	780	610	530	420

*Pump Performance as per standard test condition



DEEP WELL JET PUMP

DEEP WELL JET PUMPSETS - HORIZONTAL



VMS 2

SLOW SPEED MONOBLOCK PUMPSETS



Performance VOLTAGE : 180 TO 240 VOLTS SINGLE PHASE, 50HZ A.C. SUPPLY

Model Name	Motor Rating		Pipe Size (mm)		Head In Meter											
	KW	HP	SUC.	DEL.	6	9	12	15	18	21	24	27	30	33	36	39
Discharge in LPH																
VMS 2	0.37	0.5	25	25	3250	2900	2650	2300	2000	1700	1500	1300	600			
VMS 2N	0.37	0.5	25	25	3250	2900	2650	2300	2000	1700	1500	1300	600			
VMS 3	0.75	1.0	25	25	4090	3880	3670	3380	3100	2850	2650	2350	2060	1880	1700	1300
VMS 3N	0.75	1.0	25	25	4090	3880	3670	3380	3100	2850	2650	2350	2060	1880	1700	1300

*Pump Performance as per standard test condition

VMSPB 0.5-H 2

PRESSURE BOOSTER PUMPSETS



Performance

Model name	Power Rating		Pipe size (mm)		Recommended Setting (Bar)	Type Of Tank	No. Of Bathrooms Recommended	Head in Meters									
	kW	HP	SUC.	DEL.				3	6	9	12	15	18	21	25		
Discharge in LPH																	
VMSPB 0.5-H 2	0.37	0.5	25	25	1.5 - 2.5	Horizontal	1	M ³ /H	2.2	2.0	1.7	1.5	1.3	1.1	0.9	0.6	
								LPH	2200	2000	1750	1550	1350	1150	900	650	

*Pump Performance as per standard test condition

Performance

VOLTAGE : 180 TO 240 VOLTS SINGLE PHASE, 50HZ A.C. SUPPLY

Model name	Power Rating		Pipe size (mm)		Head in Meters										
	kW	HP	Suc.	Del.	12	15	18	21	24	27	30	33	36	39	42
Discharge in LPH															
VSW-2	0.37	0.5	25	25	3250	3050	2800	2500	2100	1700	1200	500			
VSW-1	0.75	1.0	25	25		3150	3050	2500	2050	1550	1100	400			
VSW-1 B	0.75	1.0	25	25		3500	3350	3000	2550	2000	1400	1100	500		
VSW-1 B CII	0.75	1.0	25	25		3500	3350	3000	2550	2000	1400	1100	500		



SHALLOW WELL JET PUMP

*Pump Performance as per standard test condition

Performance

Model Name	Power Rating		Pipe size (mm)	Recommended Setting (Bar)	Type Of Tank	No. Of Bathrooms Recommended	Head in Meters										
	kW	HP					SUC.	DEL.	5	10	15	20	25	30	35	40	45
Discharge in LPH																	
10 VHMS 5 D 1.0-V 35	0.75	1.0	25	25	1.5 - 4.5	VERTICAL	3	M ³ /H	4.2	3.9	3.6	3.3	2.9	2.5	2.0	1.5	0.9
								LPH	4200	3900	3600	3250	2900	2500	2000	1500	900

*Pump Performance as per standard test condition



10 VHMS 5 D 1.0-V 35

PRESSURE BOOSTER PUMPSETS



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MMB SERIES

