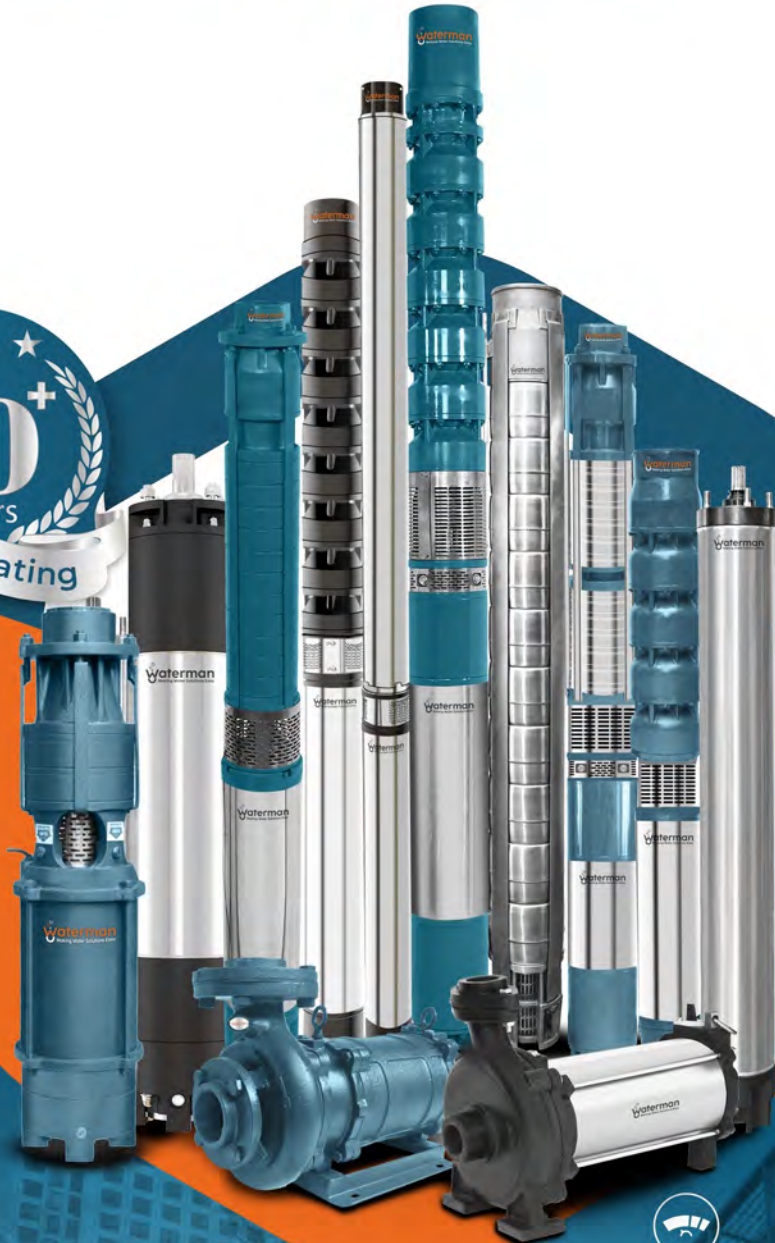




DOMESTIC PUMP SERIES



Low Voltage



Reliable



Durability



Congratulations!

Dear Customers,

I really appreciate your choice for selecting WATERMAN Submersible Pumpset. Our Pumpsets are reputed for the rated performance and long trouble free life. We have achieved this with lot of efforts at various stages of manufacturing process and stringent quality control at the levels.

After purchasing the WATERMAN Submersible Pumpset you have become a member of WATERMAN family and country wide net work. Being a member of my organisation, you will get a prompt after sales service if required in the future.

Please read this instruction manual carefully, to get the best out of your pump. Your suggestions regarding the improvement in the quality are always welcome.

Hope that you will reciprocate the same co-operation in the future and a long association.

Here's wishing you years of trouble free performance and congratulation once more on your choice.

Thanking You,

A handwritten signature in red ink, appearing to read 'Bharat B. Patel', is positioned above the printed name.

Bharat B. Patel
(Managing Director)

DOMESTIC SELF PRIMING PUMPSET SERIES



DOMESTIC SELF PRIMING MONOBLOCK PUMPSET

Specifications:

Power Range	: 0.37 kW to 0.75 kW (0.5 HP to 1.0 HP)
Versions	: 1 Phase, 180 Volts to 240 Volts, 50 Hz, AC Supply
Speed	: 2880 rpm
Direction of Rotation	: Clockwise from the driving end
Nominal size (Sue x Del)	: 25 x 25 mm
Class of Insulation	: B
Type of Duty	: S1

Features:

- Corrosion free SS Casing, SS Shaft and brass impeller
- Available in cast iron and aluminium extrusion body.
- Double sealed ball bearing
- Sturdy handle for easy lifting

Material of construction:

Part Name	Material
Pump Casting	Stainless Steel (Non Magnetic)
Motor Frame	Aluminium & C.I.
Impeller	Brass
Shaft	ss 410
Sealing	Mechanical Seal (Carbon & Ceramic)

Applications :

Small fountains, Civil applications, solar heater systems, Residential bungalows, Drinking water supply, Gardens and Domestic, Small gardens, Water circulation in lawns, Water storage tanks, Small farms, Domestic pressure boosting.

MODEL	kW/HP	OUTLET IN MM	HEAD IN METERS / DISCHARGE IN LPH																Frame size
			6	8	10	12	14	16	18	20	24	28	32	34	36	40	44	48	
TOOFAN 50	0.37 / 0.50	25 X 25	1480	1250	1180	1060	900	850	700	500	350								63
TURBO 50	0.37 / 0.50	25 X 25	1470	1240	1170	1050	890	840	690	490	340								63
NEXA 50 - OPTIMA	0.37 / 0.50	25 X 25	1470	1240	1170	1050	890	840	690	490	340								63
PRIME 50	0.37 / 0.50	25 X 25	1580	1510	1340	1196	908	862	764	710	510								71
WSM8005	0.37 / 0.50	25 X 25	1620	1440	1368	1152	1080	1044	930	850	540								71
WSM11005	0.37 / 0.50	25 X 25	2520	2376	2016	1872	1692	1512	1368	1224	900	576	288						71
MEGHA 50	0.37 / 0.50	25 X 25	2550	2400	2040	1910	1720	15540	1400	1260	930	600	310						71
FORCE 50	0.37 / 0.50	25 X 25	2040	1860	1740	1560	1500	1320	1140	960	720	300							71
TOOFAN 100	0.75 / 1.00	25 X 25	2268	2100	1950	1800	1600	1500	1440	1180	1008	750	625	360					71
WSM13010	0.75 / 1.00	25 X 25	2844	2628	2484	2340	2196	2052	1944	1800	1584	1296	1080	936	792	468			71
WSM15010	0.75 / 1.00	25 X 25	3276	3132	3024	2844	2700	2592	2412	2268	1944	1692	1440	1296	1152	900	540		71
FORCE 100	0.75 / 1.00	25 X 25	2320	2150	2000	1850	1640	1580	1500	1250	1100	800	500	400					71
PRIME 100	0.75 / 1.00	25 X 25	2196	2088	1938	1790	1590	1510	1490	1170	990	730	620	340					71
TURBO 100	0.75 / 1.00	25 X 25	2258	2090	1940	1790	1590	1490	1430	1170	990	730	620	340					71
MEGHA 100	0.75 / 1.00	25 X 25	3290	3140	3040	2860	2730	2610	2430	2290	1960	1710	1460	1310	1180	930	570		71
NEXA 100 - OPTIMA	0.75 / 1.00	25 X 25	2258	2090	1940	1790	1590	1490	1430	1170	990	730	620	340					71
WSM16010	0.75 / 1.00	25 X 25	3780	3700	3672	3492	3348	3204	3060	2880	2556	2268	1980	1836	1692	1404	1044	648	71
TOOFAN 150	1.00/1.50	25 X 25	3384	3384	3384	3384	3325	3308	3132	2995	2280	2750	2278	2350	2088	1900	1650	1440	71



SELF PRIMING MONOBLOCK PUMPSET

MODEL	kW/HP	Pipe Size in mm	HEAD IN METERS / DISCHARGE IN LPH								Frame size
			6	9	12	15	18	21	24	27	
WMS1	0.37 / 0.50	25 X 25	1940	1760	1620	1370	1150	900	650	280	80
WMS2	0.37 / 0.50	25 X 25	1940	1760	1620	1370	1150	900	650	280	110

V TYPE SELF PRIMING MONOBLOCK PUMPSET



Specifications

Power Range	: 0.37 kW to 0.75 kW (0.5 HP to 1.0 HP)
Versions	: 1 Phase, 180 Volts to 240 Volts, 50 Hz, AC Supply
Speed	: 2880 rpm
Direction of Rotation	: Clockwise from the driving end
Nominal size (Sue x Del)	: 25 x 25 mm
Class of Insulation	: B
Type of Duty	: S1

Features

- Corrosion free SS Casing, SS Shaft and brass impeller
- Available in cast iron and aluminium extrusion body.
- Double sealed ball bearing
- Sturdy handle for easy lifting

Material of construction

Part Name	Material
Pump Casting	Stainless Steel (Non Magnetic)
Motor Frame	Aluminium & C.I.
Impeller	Brass
Shaft	ss 410
Sealing	Mechanical Seal (Carbon & Ceramic)

Applications

Small fountains, Civil applications, solar heater systems, Residential bungalows, Drinking water supply, Gardens and Domestic, Small gardens, Water circulation in lawns, Water storage tanks, Small farms, Domestic pressure boosting

MODEL	kW/HP	Pipe size in mm	Body	HEAD IN METERS / DISCHARGE IN LPH														Frame Size
				6	9	12	15	18	21	24	27	30	33	36	39	40	42	
V-FLOW 50 CI	0.37/0.50	25 X 25	CI	2268	2124	1908	1692	1512	1332	1188	972	684	468	180	0	-	-	71
V-FLOW 50 ALU	0.37/0.50	25 X 25	ALU	2268	2124	1908	1692	1512	1332	1188	972	684	468	180	0	-	-	71
V-STAR2CI1.0	0.75/1.0	25 X 25	CI	2270	2290	1910	1800	1700	1550	1300	1120	940	780	650	440	300	180	71

CENTRIFUGAL SHALLOW WELL SELF PRIMING MONOBLOCK PUMPSET



MODEL	kW/HP	Pipe size in mm	Body	HEAD IN METERS / DISCHARGE IN LPH										Frame Size
				6	9	12	15	18	21	24	27	30	33	
WSW 0.5	0.37/0.50	25 X 25	ALU	3000	2950	2900	2800	2750	2500	1900	1100	-	-	71
WSW 1.0	0.75/1.0	25 X 25	ALU	3250	3000	2950	2900	2850	2800	2700	2400	1600	800	71
WSW 1.0 (EURO)	0.75/1.0	25 X 25	ALU	3250	3000	2950	2900	2850	2800	2000	1656	982	216	71

MODEL	kW/HP	Pipe size in mm	Body	HEAD IN METERS / DISCHARGE IN LPH										Frame Size
				6	9	12	15	18	21	24	27	30		
WCJ 1.0 (Regular Type)	0.75/1.0	32 X 25	ALU	1800	1700	1630	1510	1480	1390	1350	810	780		71
WCJ 1.0 (Packer Type)	0.75/1.0	32 X 25	ALU	1800	1700	1630	1510	1480	1390	1350	810	780		71

SUPER SUCTION DOMESTIC SELF PRIMING MONOBLOCK PUMPSET



Specifications

Power Range	: 0.37 kW to 0.75 kW (0.5 HP to 1.0 HP)
Versions	: 1 Phase, 180 Volts to 240 Volts, 50 Hz, AC Supply
Speed	: 2880 rpm
Direction of Rotation	: Clockwise from the driving end
Nominal size (Sue x Del)	: 15 x 15mm, 25 x 25 mm Class of
Insulation	: B
Type of Duty	: S1

Features

- Corrosionfree SS Casing, SS Shaft and brass impeller
- Available in cast iron and aluminium extrusion body.
- Double sealed ball bearing
- Sturdy handle for easy lifting
- Fitted with Thermal Overload Protector

Material of construction

Part Name	Material
Pump Casting	Stainless Steel (Non Magnetic)
Motor Frame	Aluminium & C.I.
Impeller	Brass
Shaft	ss 410
Sealing	Mechanical Seal (Carbon & Ceramic)

Applications

Small fountains, Civil applications, solar heater systems, Residential bungalows, Drinking water supply, Gardens and Domestic, Small gardens, Water circulation in lawns, Water storage tanks, Small farms, Domestic pressure boosting

MODEL	kW/HP	Pipe size in mm	Body	HEAD IN METERS / DISCHARGE IN LPH											Frame Size
				3	8	14	17	20	22	24	27	30	33	36	
POWER GOLD-50	0.37/0.50	15X15	ALU	1800	1440	1140	1020	840	660	1300	300	-	-	-	63
POWER GOLD-100	0.75/1.0	25 X 25	ALU	2400	2220	1980	1800	1440	1550	1380	1260	1020	720	300	71

BOOSTER PUMP



MODEL	kW/HP	Pipe size Suc X Del mm	Recommended Pressure Settings (Bar)	Tank Size (Ltr)	No. of Bathrooms recommended	Discharge in LPH						
						7	11	16	20	24	29	34
						Head in Meter						
BOOST 50	0.37/0.50	25 X 25	1.4 - 2.4	2	1	24	21	18	15	12	9	6

EXCELLO SERIES V4 SUBMERSIBLE PUMPSET

FOR 100 MM BOREWELL [4"] BOREWELL DIA. [WATER FILLED & OIL FILLED]

SALIENT FEATURES

- Multi Stage Centrifugal Pump With Radial / Mixed-flow Impeller.
- It operates submerged beneath the surface of water.
- Prime Mover Motors are wet type, water lubricated.
- It also works on low voltage.
- Easy installation and easy servicing.
- Good quality components and parts require less maintenance.

MATERIAL SPECIFICATION

MOTOR

- Motor Body - Stainless steel
- Stamping - Electrical Grade Silicon steel sheet
- Trust Bearing - Stainless steel 420 Tilting pad segment with Carbon plate
- Bush Bearing - GM LTB-4
- Shaft - Stainless Steel 410 / 420
- Rotor - Dynamically Balanced
- Seal - Nitrile Rubber Oil Seal
- Winding Wire - Poly wrap double coated copper wire

PUMP

- Suction/ NRV - Graded cast iron
- Bowl/ Impeller - Noryl-Glass filed with stainless steel neck ring
- Pump Sleeve - Stainless steel 410 with hard chrome

RANGE

- 4" (100 MM)
- 1PHASE : (180-240V)
- HP: 0.5 HP TO 3.0 HP (1Ø) OIL FILLED
- HP: 0.5 HP TO 1.5 HP WATER FILLED
- HEAD: 8 MTR TO 159 MTR
- CAPACITY: 20 LPM TO 390 LPM
- AC,50Hz, 2880 RPM



EXCELLO SERIES V4 SUBMERSIBLE PUMPSET FOR 100 MM BOREWELL (4") BOREWELL DIA. [OIL FILLED]

PERFORMANCE CHART OIL FILLED SUBMERSIBLE PUMPSET

APPROXIMATE PERFORMANCE CHART AT 2800 RPM, 160-240SP, 50HZ, A.C SUPPLY

Suitable for 100 MM Borewell PUMP SET

Outlet Size= 32mm (1.25")

MODEL	HP	STAGE	DISCHARGE IN LPM						
			LPM	0	20	30	36	50	60
			LPS	0	0.33	0.50	0.60	0.83	1.00
WOS42	0.50	8	HEAD IN METERS	42	41	37	32	24	20
WOS42	0.75	10		55	53	50	40	35	33
WOS42	1.00	12		65	56	51	48	45	39
WOS42	1.00	15		82	72	67	60	48	45
WOS42	1.50	18		99	86	81	72	54	58
WOS42	1.50	20		110	103	90	80	60	65
WOS42	2.00	25		137	134	128	123	90	77
WOS42	3.00	30		165	159	150	120	105	99

Suitable for 100 MM Borewell PUMP SET

Outlet Size= 32mm (1.25")

MODEL	HP	STAGE	DISCHARGE IN LPM						
			LPM	0	20	40	65	85	100
			LPS	0	0.33	0.50	0.60	0.83	1.00
WOS44	0.50	6	HEAD IN METERS	36	33	30	24	20	14
WOS44	1.00	10		60	55	50	40	29	20
WOS44	1.50	12		75	62	59	48	38	24
WOS44	1.50	15		90	78	72	60	48	32
WOS44	2.00	18		108	95	90	72	54	36
WOS44	3.00	25		150	133	126	100	75	50

Suitable for 100 MM Borewell PUMP SET

Outlet Size= 32mm (1.25") & 38 mm(1.50")

MODEL	HP	STAGE	DISCHARGE IN LPM					
			LPM	0	40	60	80	100
			LPS	0	0.67	1.00	1.33	1.67
WOS45	1.00	8	HEAD IN METERS	48	46	40	32	24
WOS45	2.00	15		90	75	66	60	45
WOS45	3.00	18		108	90	80	72	54
WOS45	3.00	20		120	105	90	80	60



EXCELLO SERIES V4 SUBMERSIBLE PUMPSET FOR 100 MM BOREWELL [4"] BOREWELL DIA. [OIL FILLED]

PERFORMANCE CHART OIL FILLED SUBMERSIBLE PUMPSET

APPROXIMATE PERFORMANCE CHART AT 2800 RPM, 160-240SP, 50HZ, A.C SUPPLY

Suitable for 100 MM Borewell PUMP SET
Outlet Size= 38mm (1.50") & 50 mm(2.0")

MODEL	HP	STAGE	DISCHARGE IN LPM						
			LPM	0	40	60	80	100	120
			LPS	0	0.67	1.00	1.33	1.67	2.00
WOS47	2.00	10	HEAD IN METERS	60	55	50	40	30	20
WOS47	3.00	12		75	67	63	57	40	35
WOS47	3.00	15		90	80	70	60	45	30

Suitable for 100 MM Borewell PUMP SET
Outlet Size= 38mm (1.50")

MODEL	HP	STAGE	DISCHARGE IN LPM						
			LPM	0	100	150	190	210	250
			LPS	0	1.67	2.50	3.17	3.50	4.17
WOS12	2.00	8	HEAD IN METERS	36	32	30	24	16	8
WOS12	3.00	12		54	50	45	36	24	12

Suitable for 100 MM Borewell PUMP SET
Outlet Size= 50mm (2.0") & 65mm(2.50")

MODEL	HP	STAGE	DISCHARGE IN LPM						
			LPM	0	190	230	270	310	390
			LPS	0	3.17	3.83	4.50	5.17	6.50
WOS18	2.00	7	HEAD IN METERS	36	27	25	22	18	11
WOS18	3.00	8		41	31	28	25	21	12
WOS18	3.00	9		46	35	32	28	24	14



EXCELLO SERIES V4 SUBMERSIBLE PUMPSET FOR 100 MM BOREWELL [4"] BOREWELL DIA. [WATER FILLED]

PERFORMANCE CHART WATER FILLED SUBMERSIBLE PUMPSET
APPROXIMATE PERFORMANCE CHART AT 2800 RPM, 160-240SP, 50HZ, A.C SUPPLY

Suitable For 4" [100 MM] Borewell - Outlet Size =1.25" [32 MM]

SW41		MOTOR H.P		DISCHARGE IN LPM							
MODEL	STAGE		LPM →	0	15	20	25	30	35	40	45
RADIAL FLOW			LPS →	0.00	0.25	0.33	0.42	0.50	0.58	0.67	0.75
SW41	8	0.5	HEAD IN METERS	42	41	40	37	33	28	22	16
SW41	12	0.75		63	62	60	56	50	42	33	24
SW41	15	1.0		79	77	75	69	62	53	41	30
SW41	18	1.0		95	92	90	83	74	63	50	36
SW41	20	1.5		105	103	100	93	83	70	55	40
SW41	25	1.5		131	128	125	116	103	88	69	50

Suitable For 4" (100 MM] Borewell - Outlet Size =1.25" (32 MM]

SW42		MOTOR H.P		DISCHARGE IN LPM							
MODEL	STAGE		LPM →	0	25	30	35	40	45	50	55
RADIAL FLOW			LPS →	0	0.42	0.50	0.58	0.67	0.75	0.83	0.92
SW42	10	0.75	HEAD IN METERS	55	53	51	49	46	41	36	31
SW42	12	1.0		66	63	62	59	55	50	43	37
SW42	18	1.5		98	95	92	89	83	74	65	55

**Suitable For 4" [100 MM] Borewell-
Outlet Size= 1.25"(32 MM) or 1.5" [38 mm]**

SW44		MOTOR H.P		DISCHARGE IN LPM							
MODEL	STAGE		LPM →	0	35	45	55	65	75	85	95
RADIAL FLOW			LPS →	0.00	0.58	0.75	0.92	1.08	1.25	1.42	1.58
SW44	6	0.5	HEAD IN METERS	35	31	29	27	24	20	17	12
SW44	8	0.75		47	42	39	36	32	27	22	16
SW44	10	1.0		59	52	49	45	40	34	28	20
SW44	12	1.5		71	62	59	54	48	41	34	24
SW44	15	1.5		89	78	74	68	60	51	42	30

**Suitable For 4" [100MM] Borewell
Outlet Size=1.5" [38MM] or 2" [50 MM]**

SW45		MOTOR H.P		DISCHARGE IN LPM							
MODEL	STAGE		LPM →	0	40	60	80	100	120	140	160
RADIAL FLOW			LPS →	0.00	0.67	1.00	1.33	1.67	2.00	2.33	2.67
SW45	8	1.0	HEAD IN METERS	50	46	43	38	33	26	19	11
SW45	10	1.5		62	57	54	48	41	33	24	14

**Suitable For 4" [100MM] Borewell -
Outlet Size=1.5" (38MM) OR 2" [50 MM]**

SW47		MOTOR H.P		DISCHARGE IN LPM							
MODEL	STAGE		LPM →	0	70	90	110	130	150	170	190
RADIAL FLOW			LPS →	0.00	1.17	1.50	1.83	2.17	2.50	2.83	3.17
SW47	5	1.0	HEAD IN METERS	31	28	26	24	21	17	13	8
SW47	8	1.5		50	45	42	38	33	27	20	13



EXCELLO SERIES OPENWELL MONOSET PUMPSET



MATERIAL SPECIFICATION

- Motor Body - Stainless Steel/ Graded Cast Iron
- Stamping - Electrical Grade Silicon Sheet
- Thrust Bearing - Fibre/G.M. LTB-4
- Bush Bearing - GM LTB-4
- Seal - Nitrile Rubber Oil Seal
- Shaft - Stainless Steel 410
- Impeller/Rotor - Dynamically balanced
- Winding Wire - Poly Wrap Double coated copper wire

SALIENT FEATURES

- Submerge in water permanently, so no need of separate cabin.
- Priming is not required.
- It also works on Low Voltage.
- Noiseless and Vibration free operation.
- Supplied with foot valve.

RANGE

- 1 PHASE(180-240V)
- HP: 0.5 HP TO 3.0 HP
- HEAD: 9 MTR TO 30 MTR
- CAPACITY : 60 LPM TO 500 LPM
- AC,50 HZ, 2800 RPM

PERFORMANCE CHART FOR SINGLEPHASE HORIZONTAL "EXCELLO" MODEL OPENWELL PUMPSET WITH SINGLE PHASE M.C.8. PANEL

MODEL	HP	PUMP SIZE mm	CAPACITOR	DISCHARGE IN LPM								
11EXCELLO 0.5	0.5	25x25	36 MFD	H	19	17	15	14	13	12	11	9
				Q	0	60	100	115	125	135	140	150
11EXCELLO 1.0	1.0	25x25	45 MFD	H	27	26	25	21	20	18	15	14
				Q	0	25	70	95	125	145	155	180

MODEL	HP	OUTLET SIZE IN MM	CAPACITOR	DISCHARGE IN LPM												
MAX 150	1.5	32 x 25	50	H	22	24	26	28	30	32	34	36	38	40	42	44
				Q	144	133	127	122	120	112	103	90	73	57	30	0
22EXCELLO 2.0 SP	2.0	50	36+36	H	31	28	26	24	21	19	15	12	-	-	-	-
				Q	0	160	200	240	280	295	310	325	-	-	-	-
22EXCELLO 2.0 TP	2.0	50	36+36	H	31	28	26	24	21	19	15	12	-	-	-	-
				Q	0	160	200	240	280	295	310	325	-	-	-	-
22EXCELLO 2.0 DP OW	2.0	50	36+36	H	31	28	26	24	21	19	15	12	-	-	-	-
				Q	0	160	200	240	280	295	310	325	-	-	-	-
252 EXCELLO 2.0 DP OW	2.0	50	36+36	H	31	28	26	24	21	19	15	12	-	-	-	-
				Q	0	160	200	240	280	295	310	325	-	-	-	-



CENTRIFUGAL MONOBLOCK PUMPS

MODEL	MOTOR H.P.	DEL. SIZE	Voltage Range	DISCHARGE IN LPM																
				Head in mtr./Discharge in LPM (Ltr. per minute)																
				4	5	6	8	9	10	12	14	16	18	20	22	24	26	28	30	32
11MBC0.5 SP	0.5	25x25	160- 240				110	105	102	85	70									
11MBC0.5 TP	0.5	25x25	350- 415				110	105	102	85	70									
1515MBC0.5 SP	0.5	40x40	160- 240			250	210	200	195	160										
1515MBC0.5 TP	0.5	40x40	350-415			250	210	200	195	160										
22MBC0.5 SP	0.5	50x50	160- 240		300	290	200	165	140											
22MBC0.5 TP	0.5	50x50	350-415		300	290	200	165	140											
11MBC1.0 SP	1.0	25x25	180- 240								116	110	102	94	88	80	72	50		
11MBC1.0 TP	1.0	25x25	350-415								116	110	102	94	88	80	72	50		
1515MBC1.0 SP	1.0	40x40	160 - 240				320	317	312	300	260	210	180	117						
1515MBC1.0 TP	1.0	40x40	350 - 415				320	317	312	300	260	210	180	117						
22MBC1.0 SP	1.0	50x50	160-240			450	400	350	300	250										
22MBC1.0 TP	1.0	50x50	350-415			450	400	350	300	250										
22MBC1.0 DP	1.0	50x50	180 - 415			500	480	440	425	300										
33MBC1.0 SP	1.0	75x75	160 - 240	700	650	600	480	350												
1515MBC1.5 SP	1.5	40x40	160 - 240							240	230	220	210	200	185	170	140	100		
22MBC1.5 SP	1.5	50x50	160- 240				470	460	440	365	235	190								
22MBC1.5 TP	1.5	50x50	350- 415				470	460	440	365	235	190								
22MBC1.5 DP	1.5	50x50	180- 415				470	460	440	365	235	190								
252MBC1.5 SP	1.5	65x50	160- 240					480	460	400	360	270	175							
252MBC1.5 TP	1.5	65x50	350- 415					480	460	400	360	270	175							
252MBC1.5 DP	1.5	65x50	180- 415					480	460	400	360	270	175							
33MBC1.5 SP	1.5	75x75	160 - 240			900	750	425	167											
33MBC1.5 TP	1.5	75x75	350- 415			900	750	425	167											
33MBC1.5 DP	1.5	75x75	180- 415			900	750	425	167											
22MBC2.0 SP	2.0	50x50	160 - 240			520	500	450	440	415	385	340	300	217	197	142				

NOTE:- If required pump set with extension shaft is available.

CENTRIFUGAL MONOBLOCK PUMPS



MODEL	MOTOR H.P.	DEL. SIZE	Voltage Range	DISCHARGE IN LPM																
				Head in mtr./Discharge in LPM (Ltr. per minute)																
				4	5	6	8	9	10	12	14	16	18	20	22	24	26	28	30	32
22MBC2.0 TP	2.0	50x50	350 - 415			520	500	450	440	415	385	340	300	217	197	142				
22MBC2.0 DP	2.0	50x50	180 - 415			520	500	450	440	415	385	340	300	217	197	142				
252MBC2.0 SP	2.0	65x50	160 - 240			625	590	575	540	490	460	380	320	250						
252MBC2.0 TP	2.0	65x50	350 - 415			625	590	575	540	490	460	380	320	250						
252MBC2.0 DP	2.0	65x50	180 - 415			625	590	575	540	490	460	380	320	250						
325MBC2.0 SP	2.0	75x65	160 - 240			700	620	590	550	497	400	260								
325MBC2.0 TP	2.0	75x65	350 - 415			700	620	590	550	497	400	260								
325MBC2.0 DP	2.0	75x65	180 - 415			700	620	590	550	497	400	260								
SCFSP-37	2.0	75x75	160 - 240			833	700	650	550	450	300									
33MBC2.0 TP	2.0	75x75	350 - 415			833	700	650	550	450	300									
SCFSP-37 DP	2.0	75x75	180 - 415			833	700	650	550	390	300									
215MBC2.0 SPHD	2.0	50x40	150 - 240								480	470	450	400	370	330	250	180	200	0
22MBC2.0 SPHD	2.0	50x50	160 - 240						540	530	510	510	480	450	400	360	310	260	200	0
22MBC3.0 SP	3.0	50x50	160 - 240						555	550	530	510	480	450	400	360	310	260	200	0
22MBC3.0 DP	3.0	50x50	180 - 415						555	550	530	510	480	450	400	360	310	260		
22MBC3.0 TP	3.0	50x50	350 - 415						555	550	530	550	490	440	330	0				
252MBC3.0 SP	3.0	65x50	160 - 240			628	618	615	610	595	561	501	454	372	255					
252MBC3.0 TP	3.0	65x50	350 - 415			628	618	615	610	595	561	501	454	372	255					
33MBC3.0 SP	3.0	75x75	160 - 240			960	900	840	700	550	400	0								
33MBC3.0 DP	3.0	75x75	180 - 415			960	900	840	700	550	400	0								
33MBC3.0 TP	3.0	75x75	350 - 415			960	900	840	700	550	400	0								
44MBC3.0 SP	3.0	100x100	160 - 240			1080	1050	103	900	710	500	0								
44MBC3.0 DP	3.0	100x100	180 - 415			1080	1050	103	900	710	500	0								
44MBC3.0 TP	3.0	100x100	350 - 415			1080	1050	1030	900	710	500									

NOTE:- If required pump set with extension shaft is available.

CONTROL PANEL FOR V3 & V4 SUBMERSIBLE PUMPS



SINGLE PHASE DIGITAL CONTROL PANEL

MODEL	H.P	StartCap.	Run Cap.	MCB
V3100 WF/OF	1.0 HP	100/120	36	10 A
V3150 WF/OF	1.5 HP	120/150	60	16 A
V4100 WF/OF	1.0 HP	120/150	50	10 A
V4150 WF/OF	1.5 HP	150/200	72	16 A
V4200 WF/OF	2.0 HP	200/250	36+36	20 A
V4300 WF/OF	3.0 HP	200/250	36+72	25 A

TWO PHASE DIGITAL CONTROL PANEL

MODEL	H.P	StartCap.	Run Cap.	MCB	RELAY
V4200 WF (2PH)	2.0 HP	150/200	60	16 A	9 - 14 A
V4300 WF(2PH)	3.0 HP	200/250	72	16 A	13 - 21 A

• TECHNICAL SPECIFICATION:

- Digital Volt & Current Meter with C.T.
- Heavy Power Contactors.
- Thermal Overload Protection by MCB.
- With Start & Run Capacitor.
- Start & Stop Push Button.
- Metal Box with Powder Coating.

• APPLICATION:

- Submersible pump set for drawing water in residence, Commercial, Farming & Gardening.

DOMESTIC PRODUCT RANGE



PRIME 50 & PRIME 100



WSM8005 & WSM13010



WSM11005 & WSM15010



WSM16010



TOOFAN 100



TOOFAN 150



WMS 1&2



VSTAR 2 CI



V FLOW 50 CI



V FLOW 50 AL



WSW 0.5, WSW 1.0



WSW 1.0 (EURO)



WCJ 1.0



POWER GOLD



BOOSTER PUMP



MBC



SHM 0.5 to 3.0



EXECELLO 1.0



EXECELLO 2.0



CONTROL PANEL



EXECELLO SERIES VA WATER FILLED & OIL COOLED SUBMERSIBLE PUMP

UPCOMING PRODUCTS



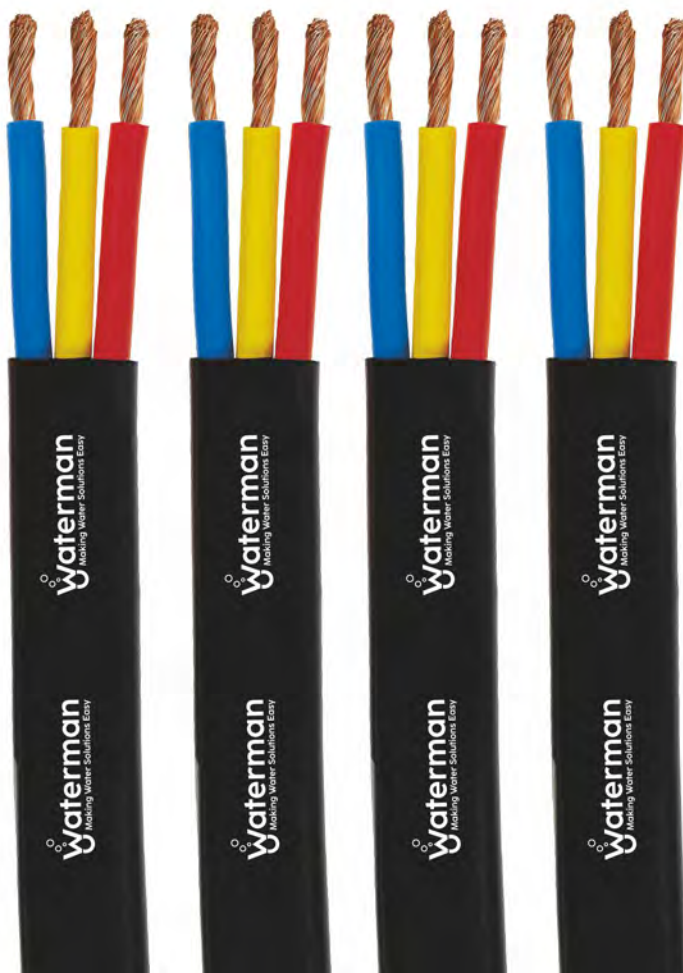
PVC PIPES



UPVC COLUMN PIPE



CASING PIPE



FLAT CABLES





Waterman Industries Private Limited, Ahmedabad is a leading manufacturer and exporter of water handling pumps with registered trade mark and brand name of "WATERMAN". It was established in 1973 and is celebrating its 47th year in 2020. As of today, Waterman Industries Private Limited has 700 dealers all over the country. It is an ISO 9001:2015 and ISO 45001:2018 accredited company.

Waterman manufactures more than 30W varieties of water handling pumps like Stainless Steel Submersible Pumps, Cast Iron Submersible Pumps, Submersible Motors, Horizontal and Vertical Open-Well Submersible pumps, Centrifugal pumps, Domestic pumps, etc. The Company has adopted Kaizen, Kan-ban and the 5S system of management to improve efficiency.

In addition to the manufacturing of pumps for the Indian market, we are also exporting water handling pumps in number of countries over the globe. More than 500 direct/indirect employees around the world work for maximum customer satisfaction in Domestic, Irrigation, Agriculture and Rural Water Supply scheme.

Note : As improvements are made in design from time to time.
Specification and Performances are subject to change without prior notice.

WATERMAN INDUSTRIES PRIVATE LIMITED

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