

SPRUDEL®

PUMPS | PIPES | CABLES | CONTROLLERS



MANUFACTURER & EXPORTER
SPRUDEL®
INDUSTRIES

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W.e.f. 01.04.2022

Wide range of pumps for all your requirements that
consume the lowest power with highest efficiency.



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COMPANY PROFILE

With an expertise into water pumping sector for more than a decade, Sprudel industries has established itself as a distinguished manufacturer & exporter of premium quality, efficient, reliable and long-lasting pumps, motors, controllers, and submersible flat cables.

At SPRUDEL we make what matters work. By making water pumping safe, efficient and reliable, we improve the quality of life for those who experience our products and services. We have the power to make a difference and we do it every day.

Sprudel provides reliable and high-quality water and wastewater pump systems for domestic, municipal and industrial applications. Recent statistics show that global water consumption has been twice that of the population growth and meeting this demand has become a key environmental and economic challenge for many countries. For this reason, we work to offer reliable and environment friendly pumping solutions for water and wastewater applications.

Clean water pumps

For pumping of clean or treated water in water supply applications.

- ◆ Water extraction
- ◆ Water treatment
- ◆ Ground water development
- ◆ Agricultural irrigation
- ◆ Water transport and distribution

Wastewater pumps

For transport of heavily contaminated water which often contains solid particles.

- ◆ Sewage treatment
- ◆ Industrial wastewater
- ◆ Flood control
- ◆ Dewatering
- ◆ Wastewater treatment and reuse

Our focus is on customer satisfaction, innovative solutions, reliable technology, all of which has helped us to compete at an international level and gain the attention of quality-conscious customers across the world.

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VISION

Be a global player in pump industry with the best-in-class quality at a pocket friendly price.



MISSION

Provide power saving and durable pumping solutions which are reliable, efficient, safe and sustainable.



APPLICATIONS

- ◆ Building & Construction
- ◆ Agriculture & Irrigation
- ◆ Wastewater Management
- ◆ Sewage / Sludge Treatment
- ◆ Fire Fighting Systems
- ◆ Pressure Boosting - HYPN
- ◆ Dewatering & Flood Control
- ◆ Various Industrial Applications

OPENWELL SUBMERSIBLE PUMPSET



Effective Sealing: Motor is sealed with high quality mechanical seal, prevents leakage of cooling water.



Antirust CED Coated Parts: All our outer parts are uniformly CED coated, this technology ensures corrosion resistance five times higher than the conventional paintings



High Grade Electrical Stampings: Reduces electrical losses leading to greater savings



Easy Maintenance: Simple construction, easily replaceable wear and tear parts



Wide Voltage Application: Designed to withstand wide voltage fluctuations assuring consistent performance



MATERIAL OF CONSTRUCTION (MOC)

Motor Body	SS/CI
Motor & Pump Shaft	SS 410
Stamping	CRNGO
Winding Wire	EC Grade Copper (Polywrap)
Journal Bearing	LTB4
Housing, Casing & Bracket	Grey Cast Iron (CED)
Thrust Bearing	SS 420 & Graphite Carbon

TECHNICAL DETAILS

HP Range	Single Phase: 1 - 3 Hp Three Phase: 1 - 10 Hp
Operating Head	8 - 60 Meters
Discharge Range	30 - 2100 LPM 1.8 - 126.05 m3/hr
Operating Voltage Range	Single Phase: 160 - 240 V Three Phase: 300 - 440 V
Rated Voltage / Frequency	Single Phase: 220 V +6%/-15%, 50Hz Three Phase: 415 V +6%/-15%, 50Hz
Maximum temperature of liquid	45°C
Maximum permissible amount of sand in water	50 Grams/Cubic meters

HORIZONTAL OPENWELL - V7 BODY

MODEL	HP	PIPE SIZE	SP	TP	HEAD IN METERS																PRICE ₹			
					8	10	12	14	16	18	20	22	24	26	28	30	33	36						
OW25-05-ULTRA	0.5	25X25	SP	TP		160	140	130	125	115	108	100	60											
OW25-10-ELITE	1	32X25	SP	TP			280	260	240	220	190	150	120	80										
OW25-10-ULTRA	1	32X25	SP	TP		230	210	190	180	170	160	140	125	105	80	60	45	12						
OW25-10-PRIME	1	32X25	SP	TP	DISCHARGE IN LPM	280	275	250	220	200	180	160	140	120	90	70	60	40	18					
OW32-15	1.5	40X32	SP	TP			360	340	320	300	280	260	240	220	190	150								
OW40-15	1.5	40X40	SP	TP			390	370	330	310	300	280	260	240	200	170								
OW50-20	2	50X50	SP	TP			410	400	390	380	370	360	340	320	300	260	240	200						
OW50-30-V7	3	65X50	SP	TP			750	700	650	630	600	570	530	480	450	400	300							
OW50-50-V7	5	65X50	-	TP			800	780	750	730	720	680	620	550	500	430	350							

DOUBLE STAGE HORIZONTAL OPENWELL

MODEL	HP	STAGE	SP	TP	PIPE SIZE	HEAD IN METERS														PRICE ₹
						10	15	20	25	30	35	40	42	44	47	50	52	55		
OW32DS-15	1.5	2	SP	TP	32X32	DISCHARGE IN LPM	190	170	160	130	100	70	30							25778
OW40DS-20	2.0	2	SP	TP	40X40		210	200	190	180	155	120	92	68	41					28678

HORIZONTAL OPENWELL - V9 BODY

MODEL	HP	PIPE SIZE	PIPE PHASE	HEAD IN METERS																	PRICE ₹																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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OW65-30	3.0	65X65	TP	DISCHARGE IN LPM	850	800	750	700	600	550																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													

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