

MINI WASTE WATER PUMP

3 in 1 Multi Purpose Utility Pump



SUBMERSIBLE SEWAGE PUMPS



Specification

Power Supply	1Ph 230V, 50Hz AC Supply	Motor Housing	PP + GF
Speed	2900 rpm	Pump Body	PP + GF
Insulation Class	F Class	Impeller	Noryl
Protection	IP 68	Shaft	SS
Max. Liquid Temp.	40°C		
Max. Immersion Depth	7m		
Allowable Solid Particles	25mm		
Outlet Size	1¼"		
Cable	H05RN-F / H07RN-F 3 Core Round Sub. Cable, 10m length		

Materials of Construction

Operating Conditions

Max. Liquid Temp. Up to 50° C

Applications

Small Sewage Plants
Dewatering
Gardening

Features

Made of Corrosion resistance thermoplastic material for long lasting
Designed to suit various applications like wooded basement, window wells, Utility, sump cleaning, Aquariums, water beds, spas, etc.
Equipped with Float switch for auto ON μ OFF, based on water level in sump, which also protects pump from dry run.
Multipurpose replaceable pump base for Sewage (with solid particles upto 25mm) and Drainage purpose. Also can be used without pump base to draw water down to 1mm.
Light weight, Easy to Handle & trouble free operation.

Performance Table

Models	Power (watts)	Outlet Size (mm)	Discharge in lpm	Head in meter							
				1	2	3	4	5	6	7	
ZINGO-05	400	32	156 220 264	130	102	68	40				
ZINGO-10	750	32		180	130	89	54				
ZINGO-12	900	32		240	210	182	152	118	73		

Specification

	SenDra Series	SenDra-H Series	Pump Body	SenDra Series	SenDra-H Series
	Power	0.5 to 3 HP		2 to 10 HP	Cast Iron
Speed	2900rpm	2900rpm	Impeller	Cast Iron	Cast Iron
Version	1Ph 230V, 50Hz 3Ph 380V, 50Hz	3Ph 380V, 50Hz	Motor Body	SS 304	Cast Iron
Duty	S1 Duty	S1 Duty	Shaft	Carbon Steel	Carbon Steel
Protection	IP68	IP68	Mechanical Seal	Carbon vs Ceramic	Sic / Hard Alloy
Insulation Class	F	F	Cable	8 mtr H07RN-F	8 mtr H07RN-F
Head Range	4 to 18m	12.5 to 35m			
Flow Range	55 to 399.8lpm	150 to 1395lpm			

Operating Conditions

Max. Liquid Temp. 50°C

Applications

Sewage treatment plants
Industrial Dewatering
Mines & Civil construction

Performance Table : SenDra

Model	HP	kW	Outlet Size (mm)	Solid Size (mm)	Discharge in lpm	Head in meter								
						4	5	6	8	10	12	14	16	18
SV-3-03S	0.5	0.37	32	15	127 90 60 233 167 67 273 247 220 180 133 413 333 247 167 67 367 283 200 80	127	90	60						
SV-5-05S	0.75	0.55	50	25		220	200	133						
SV-10-07S	1	0.75	50	25					233	167	67			
SV-13-11S	1.5	1.1	50	25					273	247	220	180	133	
SV-15-15S	2	1.5	50	25					413	333	247	167	67	
SV-15-22S	3	2.2	65	25							367	283	200	80

* Model name with S - 1Ph & T - 3Ph
* Float switch is available only for 1Ph

Performance Table: SenDra-H

Model	HP	kW	Outlet Size (mm)	Solid Size (mm)	Discharge in lpm	Head in meter								
						12.5	15	17.5	20	22.5	25	27.5	30	35
SD-15/15T	2	1.5	50	25	332 581	249	160	83						
SD-20/22T	3	2.2	65	30		299	150							