

SBF series 50HZ Sewage Pump



ECT PUMP



SBF-1110-50
SBF-3110-50



SBF-3150-80



SBF-3550-80/100

FEATURES

1. Dependable laminated sheet of Si steel is adopted to motor; shaft and rotor are machining precisely to raise stability and efficiency of motor.
Motor frame, shaft, screws are made of stainless steel to provide long service life and attractive appearance.
 2. Impeller is designed to special water flow, muddy liquid and other various wastewater can be efficiently drained.
 3. The product range is up to 15HP, dual SIC mechanical seals are built in (1½HP and above).
 4. Inner cable wires and cable base are upgraded by filling EPOXY to raise humidity-resistance.
 5. Superior design to easily disassemble motor and pump housing for maintenance.
- Float switch is available for model under 2HP.

APPLICATIONS

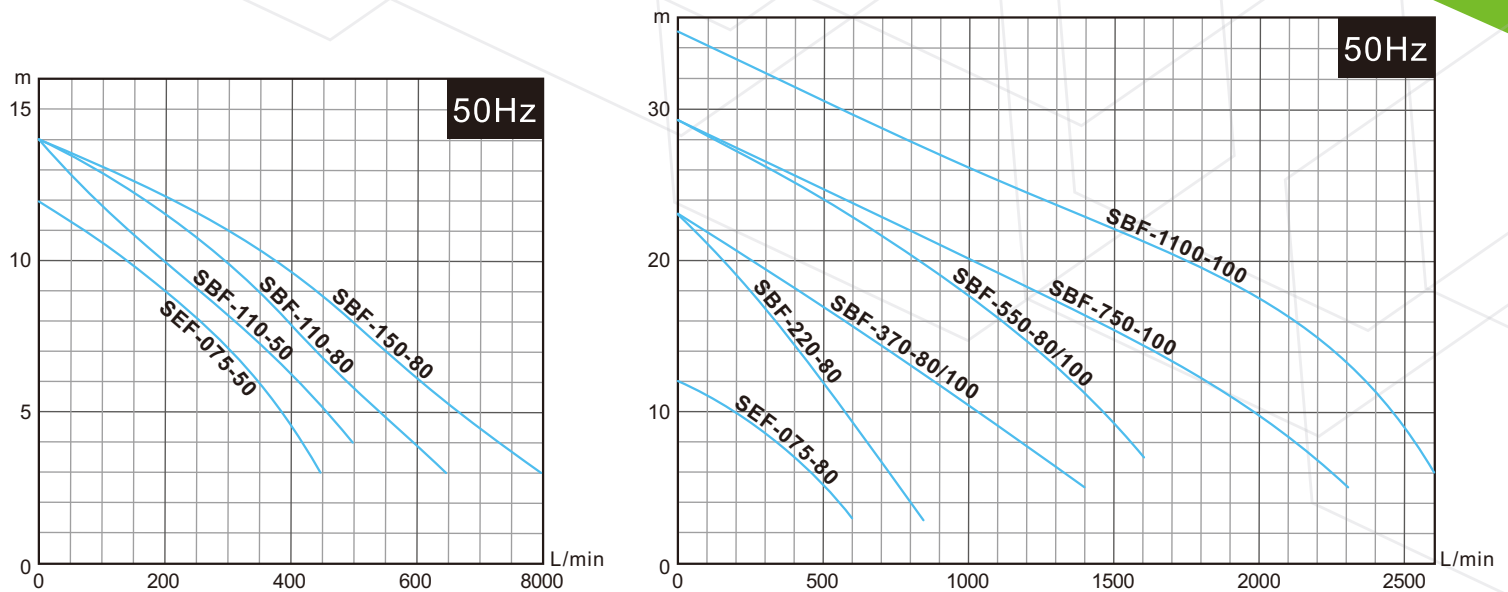
Drainage of basement, food market and animal husbandry, water treatment of wastewater plant, drainage of water refining tank and drainage of various industrial wastewater ...ect.



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PERFORMANCE CURVE



SPECIFICATION

Model	Power HP(kW)	Discharge Inch(mm)	Phase PH	Pole P	Std. Head M	Std. Flow LPM	Solid Passage mm	Dimension			Weight KG
								Length mm	Width mm	Height mm	
SEF-1075-50	1 (0.75)	2" (50)	1Ø	2	9	200	12	260	210	460	19
SEF-3075-50	1 (0.75)	2" (50)	3Ø	2	9	200	12	260	210	460	19
SEF-1075-80	1 (0.75)	3" (80)	1Ø	2	6.5	400	12	300	210	460	20
SEF-3075-80	1 (0.75)	3" (80)	3Ø	2	6.5	400	12	300	210	460	20
SBF-1110-50	1.5 (1.1)	2" (50)	1Ø	2	10	200	15	260	210	480	24
SBF-3110-50	1.5 (1.1)	2" (50)	3Ø	2	10	200	15	260	210	480	24
SBF-1110-80	1.5 (1.1)	3" (80)	1Ø	2	8	400	20	310	220	500	25
SBF-3110-80	1.5 (1.1)	3" (80)	3Ø	2	8	400	20	310	220	500	25
SBF-1150-80	2 (1.5)	3" (80)	1Ø	2	8	500	20	370	220	590	41
SBF-3150-80	2 (1.5)	3" (80)	3Ø	2	8	500	20	370	220	530	38
SBF-3220-80	3 (2.2)	3" (80)	3Ø	2	12	500	30	440	255	550	49
SBF-3370-80/100	5 (3.7)	3"/4" (80/100)	3Ø	2	17	500	35	440	255	560	55
SBF-3550-80-100	7.5 (5.5)	3"/4" (80/100)	3Ø	2	24	500	35	470	250	570	60
SBF-3750-100	10 (7.5)	4" (100)	3Ø	2	20	1000	40	560	310	700	102
SBF-31100-100	15 (11)	4" (100)	3Ø	2	26	1000	40	560	210	730	110