Stainless Steel Sewage Pump

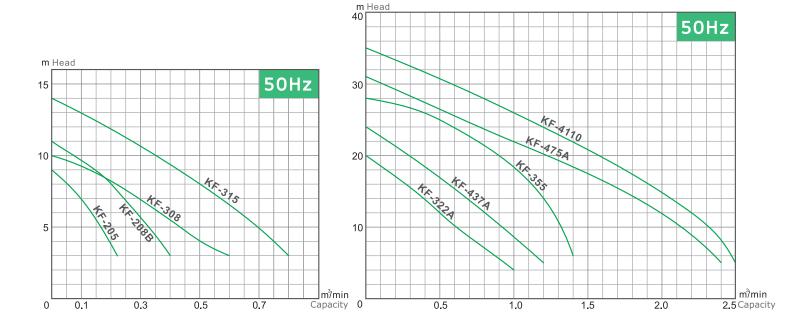
SONHO

- **APPLICATIONS:** 1. Wastewater treatment of chemical industries, metal industries, dyeing industries, medical industries, pulp and paper industries...etc.
 - 2. Wastewater treatment of hospital and laboratory, animal husbandry and other comprehensive wastewater treatment...etc.



■ FEATURES

- 1. Stainless steel 304/316 materials are adopted for corrosive-resistance.
- 2. Chemical-resistant SIC mechanical seal and fluorine gasket are adopted to provide reliable sealing effects for chemical wastewater.
- 3. Precision casting method is used and the weight is 25% less than same grades of other pumps.
- 4. The base of cable is made out of integral plastic to upgrade humidityresistance.
- 5. Italian techniques and professional design are adopted for water resistance.
- 6. The shaft is made of stainless steel and calibrated in dynamic balance for long time operation of bearing.
- Float switch is available for model under 2Hp (except KF-205 3phase).



2P-3000RPM **SPECIFICATIONS**

	Power Hp (kW)	Discharge inch	Phase ϕ	Standards		Longth	\\\/: d+la	Haiabt	Moight
Model				Head m	Capacity m³/min	Length mm	Width mm	Height mm	Weight kg
KF-205	0.5kW	2"	1 Ø / 3 Ø	7	0.1	230	160	345	14
KF-208B	1 (0.75)	2"	1 <i>ф</i> / 3 <i>ф</i>	8	0.2	260	210	440	20
KF-308	1½ (1.1)	3"	(1 φ 220v)/ 3 φ	5.5	0.4	300	230	490	24
KF-315	2 (1.5)	3"	(1 φ 220v)/ 3 φ	8	0.5	315	230	565/510	35/31
KF-322A	3 (2.2)	3"	3ϕ	12	0.5	440	255	550	45
KF-437A	5 (3.7)	3"/4"	3ϕ	17	0.5	440	255	560	55
KF-355	$7\frac{1}{2}$ (5.5)	3"/4"	3ϕ	25	0.5	470	250	570	60
KF-475A	10 (7.5)	4"	3ϕ	22	1.0	560	310	700	93
KF-4110	15 (11)	4"	3ϕ	26	1.0	560	310	730	110