

Type	Model	Screw dia (mm)	Trough length (mm)	Rotary speed (r/min)	Capacity(t/d)		Trough angle (°)	Motor power (kw)		Overall dimension (L x W x H) (mm)	Weight (t)
					Sand return	Overflow		Drive	Raise		
High-weir type	FG500	Φ500	4500	8-12.5	135-210	32	14-18.5	1.5		6409 x 712 x 1599	1980
	FG750	Φ750	5500	6.0-10.0	340-570	65	14-18.5	3.5		6300 x 1250 x 1780	3005
	FG-1000	Φ1000	6500	5.0-8.0	675-1080	110	14-18.5	7.5		7100 x 1330 x 2390	5310
	FG-1200	Φ1200	6500	5.0-8.0	1170-1870	155	14-18.5	7.5	0.4	7560 x 1572 x 2328	8000
	FG-1500	Φ1500	8300	4.0-6.0	1830-2740	235	14-18.5	11	0.4	9740 x 2000 x 4100	9800
	FG-2000	Φ2000	8400	3.0-3.5	3240-5400	400	14-18.5	11	2.8	10000 x 2570 x 4468	20500
	FG-2400	Φ2400	9200	2.5-4.0	4650-7450	580	14-18.5	11-15	2.8	10800 x 2980 x 4700	25700
	2FG-1200	Φ1200	6500	5.0-8.0	2340-3740	310	14-18.5	5.5 x 2	0.4 x 2	8060 x 3400 x 3100	13300
High-weir type	2FG-1500	Φ1500	8300	4.0-6.0	3660-5480	470	14-18.5	7.5 x 2	0.4 x 2	9740 x 3630 x 4050	22100
	2FG-2000	Φ2000	8400	3.0-5.5	6480-10800	800	14-18.5	11 x 2	2.8 x 2	10000 x 4600 x 4470	36500
	2FG-2400	Φ2400	9200	2.5-4.0	9300-14900	1160	14-18.5	15 x 2	2.8 x 2	10800 x 5400 x 4700	45800
	2FG-3000	Φ3000	12500	2.0-3.2	14600-23400	1785	14-18.5	18.5 x 2	4 x 2	15600 x 6640 x 6350	73000
Immersed type	FC-1000	Φ1000	7600	5.0-8.0	675-1080	85	14-18.5	7.5	0.4	10000 x 1680 x 4000	6000
	FC-1200	Φ1200	8400	5.0-8.0	1170-1870	120	14-18.5	7.5	0.4	10000 x 1880 x 4190	9280
	FC-1500	Φ1500	10500	4.0-6.0	1830-2740	185	14-18.5	11	0.8	12200 x 2100 x 4900	12570
	FC-2000	Φ2000	12900	3.0-3.5	3240-5940	320	14-18.5	11-15	2.8	14500 x 2880 x 5500	29100
	FC-2400	Φ2400	14200	2.5-4.0	4650-7450	455	14-18.5	11-18.5	4.0	15900 x 3300 x 6000	41000
	2FC-1200	Φ1200	8400	5.0-8.0	2340-3740	240	14-18.5	7.5 x 2	0.4 x 2	10000 x 3700 x 4190	19600
	2FC-1500	Φ1500	10500	4.0-6.0	3660-5480	370	14-18.5	7.5 x 2	0.8 x 2	12200 x 3840 x 4850	30700
	2FC-2000	Φ2000	12900	3.0-5.5	6480-11800	640	14-18.5	15 x 2	2.8 x 2	14500 x 4910 x 5500	50000
	2FC-2400	Φ2400	14200	2.5-4	9300-14900	910	14-18.5	18.5 x 2	4 x 2	15900 x 5730 x 6000	67900
	2FC-3000	Φ3000	14300	2.0-3.2	14600-23400	1410	14-18.5	22 x 2	4 x 2	17700 x 7000 x 8000	84900

Note :
Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!