

Spiral Separator technical parameters

Model	Spiral diameter (mm)	Spiral rotation speed (r/min)	Trough length (mm ≤)	Motor power (kw≤)		Dimensions (L×W×H) (mm≤)			Machine weight (t)
				For driving	For lifting	Width	Height	Length	≤
FG-3	300	12-30	3000	1.1	----	3850	490	1140	0.7
FG-5	500	8-12.5	4500	1.1	----	5430	680	1480	1.9
FG-7	750	6-10	5500	3	----	6720	980	1820	3.1
FG-10	1000	5-8	6500	5.5	----	7590	1240	2380	4.9
FC-10			8400	7.5	----	9600	1240	2680	6.2
FG-12	1200	4-6	6500	7.5	2.2	8180	1570	3110	8.5
FC-12			8400	7.5	2.2	10370	1540	3920	11.0
2FG-12			6500	15	4.4	8230	2790	3110	15.8
2FC-12			8400	15	4.4	10370	2790	3920	17.6
FG-15	1500	4-6	8300	7.5	2.2	10410	1880	4080	12.5
FC-15			10500	7.5	2.2	12670	1820	4890	16.8
2FG-15			8300	15	4.4	10410	3390	4080	22.1
2FC-15			10500	15	4.4	12670	3370	4890	30.7
FG-20	2000	3.6-5.5	8400	11-15	3	10790	2530	4490	20.5
FC-20			12900	11-15	3	15610	2530	5340	28.5
2FG-20			8400	22-30	6	11000	4600	4490	35.5
2FC-20			12900	22-30	6	15760	4600	5640	48.7
FG-24	2400	3.67	9130	15	3	11650	2910	4970	26.8
FC-24			14130	18.5	4	16580	2930	7190	41.0
2FG-24			9130	30	6	12710	5430	5690	45.8
2FC-24			14130	37	8	17710	5430	8000	67.9
2FG-30	3000	3.2	12500	40	8	16020	6640	6350	73.0
2FC-30			14300	---	---	17091	---	8680	84.8