

FLOATATION MACHINE

Floatation machine is applicable for separating non-ferrous metal, black metal, noble metal, non-metal mineral raw body and materials of chemical industry, which are subject to coarse separation swept separation, fine separation and floatation, so the useful ore are reclaimed.



Model	Volume (m3/cell)	Impeller Diameter (mm)	Capacity (m3/min)	Impeller Speed (r/min)	Scraper Speed (r/min)	Power (KW)		Overall Dimension four-cell in One Body (mm)	Weight (T/cell)
						Impeller Motor	Scraper Motor		
KJK-0.13	0.13	200	0.05~0.16	600	17.5	1.5	0.55	2100*865*900	0.35
KJK-0.23	0.23	250	0.12~0.28	500	17.5	1.5	0.55	2625*1130*1290	0.41
KJK-0.35	0.35	300	0.18~0.5	470	17.5	2.2	0.55	3012*1350*1320	0.45
KJK-0.62	0.62	350	0.3~0.9	400	16	3	1.1	3800*1500*1550	0.85
KJK-1.1	1.1	500	0.6~1.6	330	26	5.5	1.1	4680*1820*1950	1.4
KJK-2.8	2.8	600	1.5~3.5	280	26	11	1.1	7750*1600*1700	2.43

SF FLOATATION MACHINE

Note :

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

- > Improve concentrate grade 4~6%
- > Improve the recovery rate 8%
- > Improve the capacity 12%



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					Impeller Motor	Scraper Motor		
SF0.37	0.37	300	0.2~0.4	352	1.5	0.75	700*700*750	445
SF0.7	0.7	350	0.3~0.9	400	3	1.1	900*820*950	600
SF1.2	1.2	450	0.6~1.2	312	5.5	1.1	1100*1100*1100	1240
SF2.8	2.8	550	1.5~3.5	268	11	1.5	1700*1600*1150	2242
SF4	4	650	0.5~4	238	15	1.5	1850*2050*1200	2660
SF8	8	760	4~8	191	30	1.5	2200*2900*1400	4130