



SF FLOTATION

Note :

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

Usage of Flotation Machine : Mineral Flotation machine is widely used for coarse flotation, fine flotation and reverse flotation operation of nonferrous metal such as copper, lead, zinc, nickel and molybdenum and so on, ferrous metal and non-metallic minerals.

Type	model	Effective volume (m ³)	Capacity (m ³ /min)	Effective Volume		Scraper		Size of grooves (LxWxH) (mm)	Weight (kw)
				Power (kw)	Speed (r/min)	Speed (r/min)	Power (kw)		
XJ type Flotation Machine	XJ-0.35	0.35	0.18-0.4	1.5	483	25	1.1	700x700x700	460
	XJ-0.62	0.62	0.3-0.9	3	400	25	1.1	900x820x850	980
	XJ-1.1	1.1	0.6-1.6	5.5	330	25	1.1	1100x1100x1000	1390
	XJ-2.8	2.8	1.5-3.5	11	280	25	1.1	1750x1600x1100	2430
	XJ-5.8	5.8	5.0-7.0	22	240	25	1.1	2200x2200x1200	3533
SF type Flotation Machine	SF-0.37	0.37	0.2-0.4	1.5	352	25	1.1	700x700x750	468
	SF-0.7	0.7	0.3-0.9	3	400	25	1.1	900x820x950	600
	SF-1.2	1.2	0.6-1.6	5.5	330	25	1.1	1100x1100x1100	1873
	SF-2.8	2.8	1.5-3.5	11	268	25	1.1	1750x1600x1150	2538
	SF-4	4	2.0-4.0	15	220	25	1.5	1850x2050x1200	2838
	SF-8	8	4.0-8.0	30	191	25	1.5	2200x2900x1400	4129
	SF-10	10	5.0-10	30	191	25	1.5	2200x2900x1700	4486
	SF-20	20	5.0-20	30x2	191	25	1.5x2	2850x3800x2000	9828
JJF type Flotation type	JJF-2	2	1.0-3.0	7.5	443	25	1.5	1400x1400x1100	1670
	JJF-4	4	2.0-4.0	11	305	25	1.5	1600x1400x1100	2350
	JJF-8	8	4.0-8.0	22	233	25	1.5	2200x2900x1400	4500
	JJF-10	10	5.0-10	22	233	25	1.5	2200x2900x1700	4820
	JJF-16	16	5.0-16	27	180	25	1.5	2850x3800x1700	8000
	JJF-20	20	5.0-20	37	180	25	1.5	2850x3800x2000	10500