



### Flotation Machine:

The flotation machine can be used to separate nonferrous metal, ferrous metal, noble metal, nonmetallic mine, chemical material and recycle mine. The features have: high inhalation, low power. Each chute can inhale gas, sink magma, separate. There is no need of accessory equipments horizontal equipment. It is easy to change the flow chart. The cycling way of magma is very reasonable. The flotation machine can reduce the impurities to a great extent. There is automatic equipment on the magma surface. The flotation machine is easy to adjust. The upward one makes the magma cycle toward upward, which the downward one makes the magma cycle downward.



### Selfinhaling Flotation Machine:

Models	Chute volume (m)	Impeller Diameter (mm)	Capacity (m <sup>3</sup> /min)	Impeller Speed (r/min)	Scraper Speed (kw)	Impeller Motor (kw)	Scraper Motor (kw)	Weight (t)
XJ-0.13	0.13	200	0.05-0.16	600	17.5	Y90L4-1.5		0.31
XJ-0.23	0.23	250	0.12-0.28	500	17.5	Y90L4-1.5		0.43
XJ-0.35	0.35	300	0.18-0.4	470	17.5	Y90L4-1.5		0.39
XJ-0.62	0.62	350	0.3-0.9	400	16	Y100L4-3		0.81
XJ-1.1	1.1	500	0.6-1.6	330	36	Y160-5.5	Y1.1-4	1.24



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XJ-2.8	2.8	600	1.5- 3.5	280	26	Y11-6	Y1.1- 4	2.24
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