ASCEND Henan Ascend Machinery Equipment Co., Ltd. mining-crushermachine.com

SF Series Flotation Machine Gold Mining Copper Ore Concentrate Cell Froth Plant

Basic Information

Place of Origin: HenanBrand Name: ASCENDCertification: CO

• Model Number: SF0.37 SF0.7 SF1.0 SF1.2 SF2.0 SF2.8

SF4.0 SF8.0

• Minimum Order Quantity: 1 piece

Price: 3999-4999 USD /piece
 Packaging Details: wooden case packing
 Payment Terms: Western Union, L/C, T/T
 Supply Ability: 10 pieces per month



Product Specification

• Application: Mining

Capacity: CustomizedMaterial: Metal ,ores

Name: Mining Crusher Machine

Power: CustomizedSize: Customized

• Type: Beneficiation Machine

Voltage: 380vWarranty: 1 YearWeight: Customized

• Highlight: SF series Flotation Machine,

Gold Mining Flotation Machine,

Ore Concentrate Cell Froth Flotation Machine



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Product Description

Product Introduction

Flotation machine are mainly used in mineral ore dressing plants, selecting the valuable mine from gangue. It is applicable for the separation of numerous of mineral ores, such as fluorite and talc, gold ore, copper ore, iron ore and zinc ore and so on.

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flotation (5)	nna

Working principle

When the flotation machine is working, the motor drives the impeller to rotate, resulting in centrifugal effect and negative pressure. On the one hand, it absorbs enough air to mix with the pulp, on the other hand, mixes the mixed pulp with additives, and thinens the foam, and the minerals combine with the foam and float on the surface of the pulp to form a mineralized foam. The liquid level can be adjusted with the height of the regulating plate, and the useful foam can be scraped away with the scraper.

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Application

Application: Metal ore such as gold, silver, copper, Lead (Pb), Zinc (Zn), Tin, Nickel (Ni) and so on, non-metal mineral, raw body and materials of chemical industry.

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Features

Auto-control device of slurry volume contributes to flexible operating;

Backward type Impeller with upper and lower leaves, the upper blade generates upper circulation the lower blade generates lower circulation:

Mechanical stirring, self- air suction, self-slurry suction.

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Techinical parameters

Model	Volum	Cell size (mm)	Impeller Dia.	•	Capacity	Power	Singe cell
	e (m3)		(mm)	speed (r/min)	(m3/min)	(kw)	weight (kg)
XJ-3	0.35	700× 700× 700	300	483	0.18-0.4	2.2/0.55	430
XJ-6	0.62	820× 900× 850	350	400	0.3-0.9	3/1.1	755
XJ-11	1.1	1100× 1100× 1000	500	330	0.6-1.6	5.5/1.1	1416
XJ-28	2.8	1750× 1600× 1100	600	280	1.5-3.5	11/1.1	2113
XJ-58	5.8	2200× 2200× 1200	750	240	37	22/1.5	3400
SF-0.37	0.37	700× 700× 750	296	386	0.2-0.4	1.5/0.55	468
SF-0.7	0.7	820× 900× 950	350	400	0.3-0.9	3/1.1	805
SF-1.2	1.2	1100× 1100× 1100	450	312	0.6-1.2	5.5/1.1	1373
SF-2.8	2.8	1700× 1600× 1150	550	268	1.5-3.5	11/1.5	2138
SF-4	4	1850× 2050× 1200	650	220	24	15/1.5	2582
SF-8	8	2200× 2900× 1400	760	191	48	30/1.5	4129
SF-10	10	2200× 2900× 1700	760	191	510	30/1.5	4486
SF-16	16	2850× 3800× 1700	760	191	516	30× 2/1.5	8320
SF-20	20	2850× 3800× 2000	760	191	520	30× 2/1.5	9828

Working Sites

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2-Roller Crusher Cone Crusher Impact Crusher

Company Profile

Henan Ascend Machinery & Equipment Co., Ltd. was established in 2005 and it is located in the high-tech zone of Zhengzhou City, Henan Province. As a technology driven mining equipment company, it is committed to the R&D, production, sales and after-sales service of mining machinery and equipment. The company's main products are crushers, grinding mill equipment, mineral beneficiation equipment, rotary dryer and crusher & grinding mill spare parts. In addition to the Chinese domestic market, Ascend machinery expands its business in more than 160 countries and regions.

Focused on product quality and after-sales service, Ascend has won widespread praise and trust of international customers. We have a professional engineer team responsible for the pre-sales technical consultation, technical solutions in the process of sales, installation, commissioning and after-sales service to ensure that customers can purchase and use equipment with peace of mind.



FAQ

Q1. Are you factory or trading company?

We are factory specialized in manufacturing stone crushers, grinding mills, beneficiation equipments and other mining equipments. Our office and factories are based in Zhengzhou, China. Because we are factory, so we can guarantee the machine quality and we can give you very competitive factory price without extra agent cost.

Q2. To which country your products have been exported before?

In Africa, We have exported to Sudan, Kenya, Zambia, Ethiopia, Zimbabwe, Guinea, Nigeria and so on. We also exported South Africa, Chile, Peru, Ecuador, New Zealand, America, Austrilia more than 160 countries. Our equipment and service have won very high reputation in these countries.

Q3. How will you help the customer install the equipment?

We will send our senior engineer to your place to guide the installation and commissioning.

Q4. How about the wear parts supply?

We offer wear parts to our customer with our most favorable price. If there are problems you could not handle, we will send our technicians to your place.

Q5.What about the payment method?

T/T, Paypal, Western Union, L/C is available

Q6.What about after-sale service?

12 months warranty for all kinds of products; and you will get our 7*24h online service.

Contact Us

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Wechat







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