



Mineral Sorting

Intelligent Sorting solutions

High-output Rice Cloud Quality Sorter

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SINCE 1999

Global Leading Supplier of
AI Sorting Technology and Equipment



Founded in 1999, Anysort is a global leading supplier of AI sorting technology and equipment. With the new concept of “quality sorting”, Anysort redefined color sorting and launched the third generation of AI rice sorter, tea sorter, cereal sorter and other sorters that led the industry into the new era of intelligentization. Anysort products are well applied in agriculture, industry and many other fields, providing reliable sorting solutions in more than 80 countries and regions.

One of the first batch of National SRDI Small Giant enterprises

One of the first batch of Small Giant enterprises with key support of MIIT

National Demonstrating Enterprise in Technical Innovation

National Post-doctoral Research Station

Key Academic Laboratory Jointly Established with Anhui Provincial Government

Anhui Provincial Innovation Center of Intelligent Sorting Equipment

Anhui Provincial Engineering Research Center

Anhui Provincial Engineering Research Center

MIIT Innovation Project of Deep Integration of AI and Substantial Economy

PLOV sorting self-learning platform

Sorting process automatically adapts to computing, learning, decision making and control.

PLOV

One-button intelligent control scheme

Intelligent capacity adjustment system

Higher-dimensional hawk-eye recognizing system

Level promotion of mineral sorting.

Created on the base of PLOV self-learning platform



Cloud IOT

Networking with upstream and downstream equipment, real-time status detection, intelligent equipment supervision. Creating a perceptive, collaborative, real-time online intelligent production line, enjoy worry-free producing.



Intelligent capacity adjustment system 2.0

The system monitors the flow change of the production line intelligently and regulates the capacity intelligently. Realizing the concept of intelligent interaction, machine collaboration and flexible production



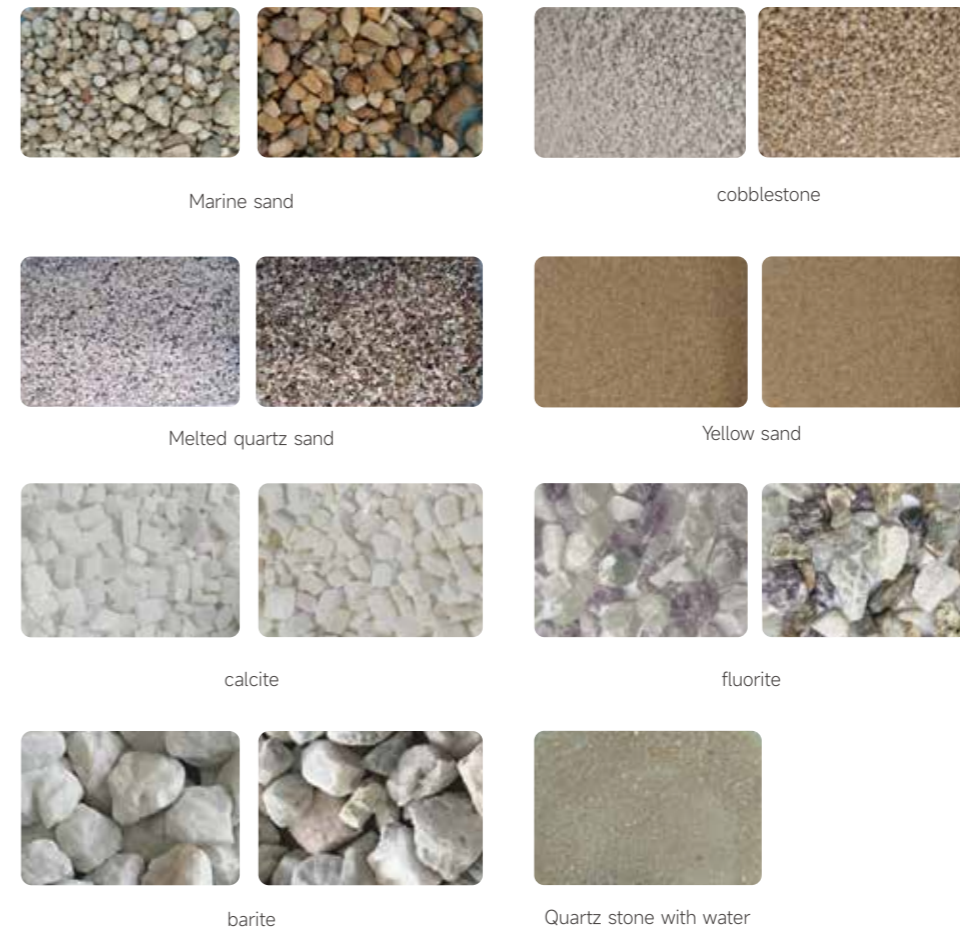
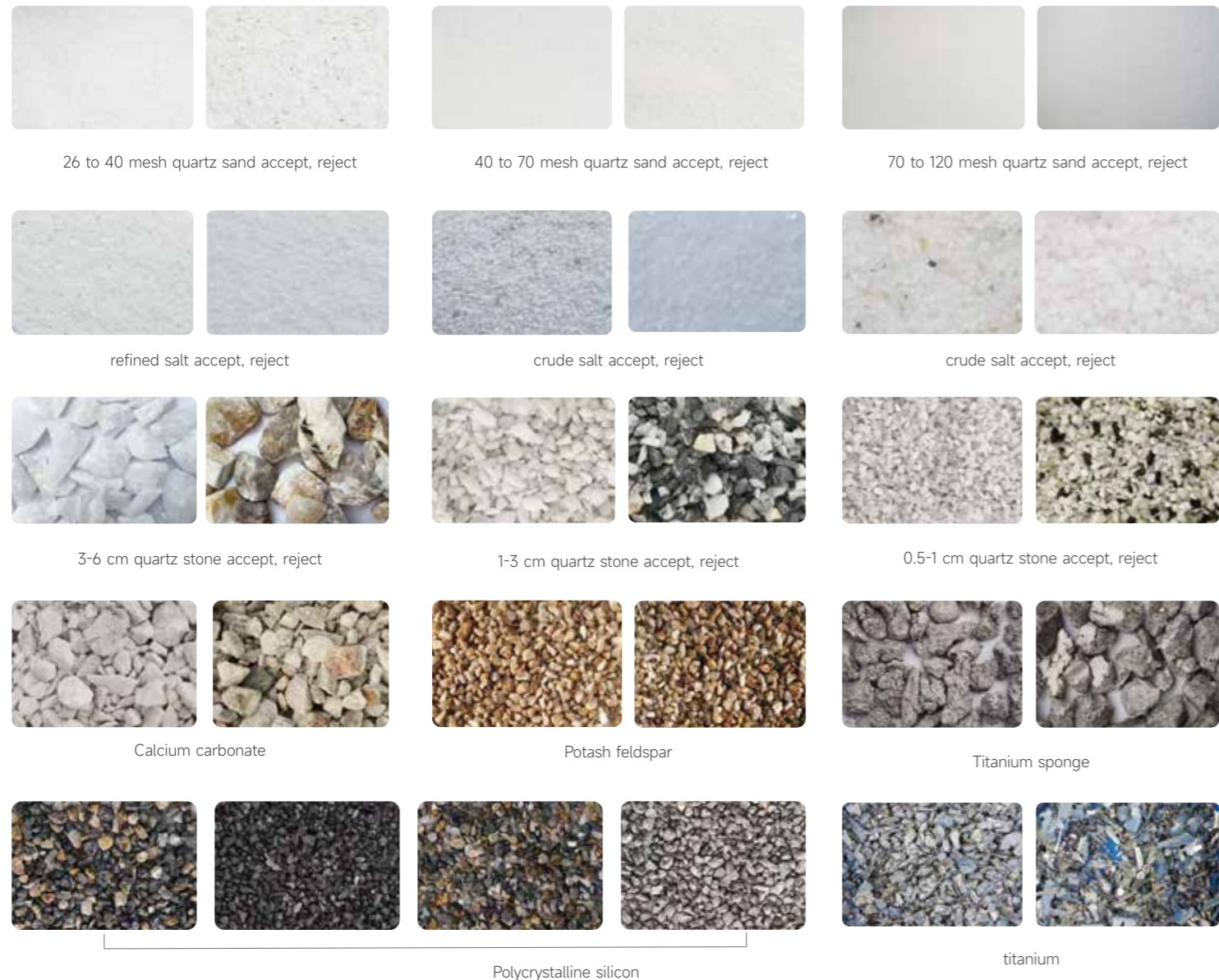
Higher-dimensional eagle-eye recognizing system

The bionic eagle eye color recognition technology coordinate with three-dimensional perception technology, could accurately identify mineral impurities.



Adaptive to extreme environments

Adopting aerospace grade wear-resistant material could meet the extreme environmental requirements of mineral sorting. The ultra clean self cleaning technology and the high frequency ejector can sweep various mineral impurities.



The above sorting result picture is from onsite tests of customer, The actual sorting effect depends on the raw material situation and sorting requirements.

Anysort mineral sorting technology has been applied for the sorting of powder, big particles, small particles, wet material, etc.

SS Series Mineral Sorter

ultra high capacity
ultra high precision



26 to 40
mesh quartz



Accept



Reject

40 to 70
mesh quartz



Accept



Reject

70 to 120
mesh quartz



Accept



Reject

Product specification

Model	Throughput (m ³ /min)	Power (kw)	Power supply (v)	Dimension (mm)	Weight (kg)
SS8	3-22	6.7	220V/50Hz	3760*1775*2120	2200

The above sorting result picture is from onsite tests of customer, The actual sorting effect depends on the raw material situation and sorting requirements.

TK-L series mineral sorter

Full mineral sorting scene

Multi function in one machine



Product specification

Model	Air consumption (m ³ /min)	Power (kw)	Power supply (v)	Dimension (mm)	Weight (kg)
TK64L	0.5-2.0	2.4	380V/50Hz	2915*1080*2450	510
TK128L	0.5-2.0	2.7	380V/50Hz	2915*1400*2450	1120
TK192L	0.5-3.0	4	380V/50Hz	2915*1720*2450	1390
TK256L	1.5-12.0	4.3	380V/50Hz	2915*2040*2450	1730
TK320L	1.5-16.0	5.3	380V/50Hz	2915*2380*2450	2050
TK384L	2.0-18.0	5.8	380V/50Hz	2915*2680*2450	2350

TK series mineral sorter

Metallic mineral sorting
Ultra-high stability and precision



Polycrystalline silicon



Titanium



Product specification

Model	Air consumption (m ³ /min)	Power (kw)	Power supply (v)	Dimension (mm)	Weight (kg)
TK64	0.5-2	2.4	380V/50Hz	2915*1080*2450	866
TK128	0.5-2	2.7	380V/50Hz	2915*1400*2450	1320
TK192	0.5-3	4	380V/50Hz	2915*1720*2450	1692
TK256	1.5-12	4.3	380V/50Hz	2915*2040*2450	1480
TK320	1.5-16	5.3	380V/50Hz	2915*2380*2450	2550
TK384	2-18	5.8	380V/50Hz	2915*2680*2450	1990

LK series mineral sorter

- Real-time monitoring and adjusting
- Intelligent guarding and correcting
- Intelligent situation sensing
- Intelligent adapting adjusting
- Intelligent coordinated ejecting
- Various size sorting together
- Cloud technology leading the future



Large cobblestone



Large quartz stone



Industrial silicon



Copper



Manganese

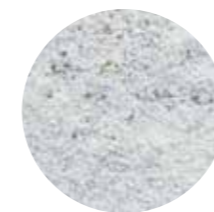
Product specification

Model	Air consumption (m ³ /min)	Power (kw)	Power supply (v)	Dimension (mm)	Weight (kg)
LK346	0.5-2.0	1.3	220V/50Hz	3310*1166*1890	590
LK600	0.5-3.0	2.1	220V/50Hz	3340*1510*1980	980
LK1060	0.5-4.0	2.9	380V/50Hz	3420*1840*1920	1380
LK1200	0.5-5.5	3.1	380V/50Hz	4300*2120*1910	1758

SS-T series Salt color sorter

High quality and high capacity,
one machine with only one time sorting

The upgraded hawk-eye recognition technology and the intelligent flow control system ensure the processing efficiency and high quality, which realized the capacity reached to a new level.



Before sorting
(Raw salt material)



After sorting
(High quality salt)



Before sorting
(Raw salt material)



After sorting
(High quality salt)



Before sorting
(Raw salt material)



After sorting
(High quality salt)

Product specification

Model	Capacity (T/h)	Sorting accuracy (%)	Carryover rate	Air consumption (m ³ /min)
SS7T	2-20	≥99.99	>10:1	<3.0
Air pressureMpa	impurities content2% (kw)	Power supply (v)	Dimension (mm)	Weight (kg)
0.6 ~ 0.8	5.9	220V/50Hz	3420*1820*2120	2300

Notice: The data in above sheet may change due to various material and sorting requirements, please select models according to actual requirements.

KY series salts color sorter

WET SALT AND DRY SALT SORTING TOGETHER
HIGH CAPACITY AND PERFECT RESULT



Before sorting
(Raw salt material)



After sorting
(High quality salt)

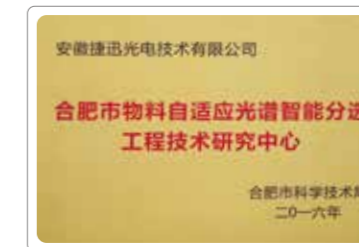
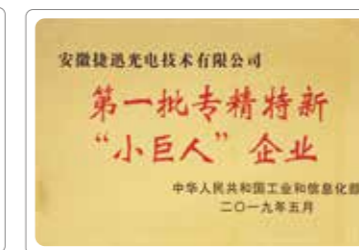


After sorting
(Reject)

Product specification

Model	Capacity (T/h)	Sorting accuracy (%)	Carryover rate	Air consumption (m ³ /min)
KY5	2-12	≥99.99	>5:1	<3
Air pressureMpa	impurities content2% (kw)	Power supply (v)	Dimension (mm)	Weight (kg)
0.6 ~ 0.8	3.5	220V/50Hz	3225x3080x2370	2080

Notice: The data in above sheet may change due to various material and sorting requirements, please select models according to actual requirements.



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Best-selling in more than 80 countries and regions

Since ANYSORT was established, ANYSORT has always been committed to the development and application of cutting-edge sorting technology. Now the ANYSORT cloud series color sorter have fully covered many fields such as rice, tea, salt, nuts and roasted grains.

Nowadays ANYSORT color sorter are well sold in Germany, UK, Japan, the United States, France and so on. In more than 80 countries and regions around the world, the export volume of ANYSORT high-end quality sorting machines ranks first in China.

High capacity Cloud sorting technology

Cooperation & Negotiation

Industrial advantage

The leading brand of the Intelligent sorting industry

Producing advantage

ANYSORT is a modern high-tech enterprise which devotes to professional R & D, produces, sales of high-end color sorter

R&D advantage

ANYSORT is a national enterprise technology center
Postdoctoral research workstation unit

Technology advantage

High-end equipment stays in leading position of the industry

Culture advantage

Keep adhering to the original intention of "let the world enjoy best quality food " for over 20 years

Service advantage

7*24 hours after-sales service all over the world
Support for remote services

1 PLUS = 2 SORTERS

