



21700 automatic sorting of battery cells





Overview

ET 21700 Sorting Machine is a highly automated and efficient cell sorting system specifically designed to process 21700 cylindrical cells with or without insulation sleeve. The system allows using directly the OEM packaging which significantly simplifies the preparation step.

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The lithium-ion battery cell sorting machine is equipped with a high-precision battery OCV/IR tester, which is suitable for the automatic sorting of 18650, 21700, 26650 and 32650 cells. Product overview: The lithium-ion battery cell sorting machine tests the battery cells through the equipped.

Description: The automatic battery sorter is a equipment for 18650 21700 battery cell sorting, through manual loading and simple settings, the battery sorting process can be completed. Scope of application: Standard: 18650 cylindrical battery sorting machine Customizable: 26650 automatic battery.

Battery cell sorting is a process of testing and categorizing individual battery cells based on their electrical characteristics, like voltage and internal resistance, to ensure only cells with similar performance are used together in a battery pack, maximizing the pack's efficiency and lifespan;.

The battery sorter is mainly used to support the process of sorting and matching cylindrical cores. On the basis of conventional capacity parameter sorting, accurate AC internal resistance measurement, open-circuit voltage measurement and sorting and matching of the core are carried out. The.

The 11-Channel 18650/21700 Cylindrical Battery OCV & IR Testing and Sorting Machine is a high-precision automated system designed for testing and sorting cylindrical battery cells based on open-circuit voltage (OCV) and internal resistance (IR). This machine ensures accurate classification.

Battery sorting machine is for batteries testing before battery pack assembling.



Can test battery voltage and internal resistance, and sorting cells to different bracket with different voltage and internal resistance. Advantage: 1. Stable control system 2. High configuration regulator 3. High.



21700 automatic sorting of battery cells



[Automatic 5 Channel Battery Sorter Sorting Machine For 18650 21700](#)

Battery sorting machine is for batteries testing before battery pack assembling. Can test battery voltage and internal resistance, and sorting cells to different bracket with different voltage and ...

[5 Channels Cell Sorting Machine For 18650 21700 Cells Battery ...](#)

The battery sorter is mainly used to support the process of sorting and matching cylindrical cores. On the basis of conventional capacity parameter sorting, accurate AC internal resistance ...



[battery sorting machine.battery-sorting-machine.18650 battery sort](#)

Battery sorting machine: It has the function of scanning and data storage for the battery. 7 sorting gears. Automatic sorting equipment suitable for various specifications of cylindrical battery ...



[battery sorting machine.battery-sorting-machine.18650 battery sort](#)

CBFXH-10 multi-functional cylindrical battery testing and sorting machine is a kind of automatic sorting equipment which is suitable for voltage and internal resistance testing of various ...



2MW / 5MWh
Customizable



[18650 21700 Automatic Battery Sorter Sorting ...](#)

Description: The automatic battery sorter is a equipment for 18650 21700 ...

[Manufacturing Solutions](#)

ET 21700 Sorting Machine is a highly automated and efficient cell sorting system specifically designed to process 21700 cylindrical cells with or without insulation sleeve.



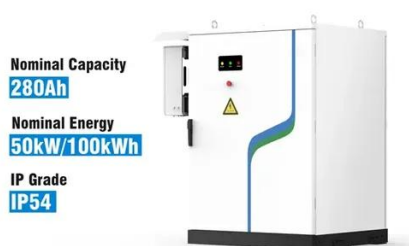
[battery sorting machine.battery-sorting-machine.18650 battery sort](#)

The battery cell is placed in the silo - the pulsator disturbs the flow of the battery cell to the conveyor belt - the battery cell is conveyed to the preparation position - the displacement ...

[battery sorting machine.battery-sorting-machine.18650 battery sort](#)



Fully automatic: From the entry of raw materials or semi-finished products into the workstation to the output of the finished products after welding, the entire process does not require direct ...



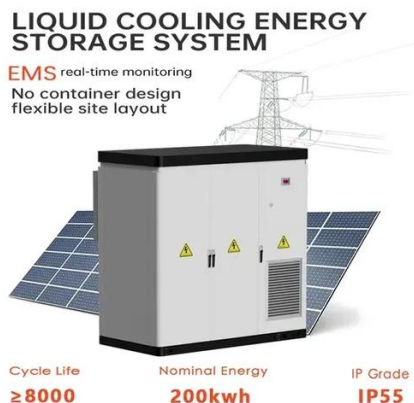
Nominal Capacity
280Ah
Nominal Energy
50kW/100kWh
IP Grade
IP54

[battery sorting machine.battery-sorting-machine.18650 battery sort](#)

An automatic sorting equipment suitable for voltage and internal resistance testing of cylindrical battery cells of various specifications. Complete the sorting of over 4000 cylindrical finished ...

[18650 Li-ion Cell Automatic Separation Separator Sorting and ...](#)

The TMAX 18650/21700 Li-ion Cell Sorting Machine is an automated industrial solution for precise separation, grading, and quality control of lithium-ion battery cells.



LIQUID COOLING ENERGY STORAGE SYSTEM

EMS real-time monitoring
No container design
flexible site layout

Cycle Life **≥ 8000** Nominal Energy **200kwh** IP Grade **IP55**



[battery sorting machine.battery-sorting-machine.18650 battery sort](#)

1, suitable for the battery: the whole line is suitable for 18650 21650 21700 26650 32650 32700 cylindrical steel shell battery (CCD and double-sided 8-axis automatic spot welding machine ...

[battery sorting machine.battery-sorting-machine.18650 battery sort](#)

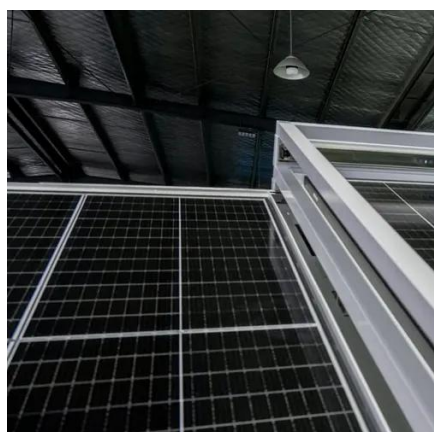


The CBFXH-10 multifunctional cylindrical battery testing and sorting machine is an automatic sorting device suitable for voltage and internal resistance testing of cylindrical batteries of ...



[Automatic Lithium Battery Sort 18650 Battery Cell Sorting Machine](#)

CBFXH-10 multifunctional cylindrical battery testing and sorting machine is an automatic sorting equipment suitable for voltage and internal resistance testing of various specifications of ...



[Automatic Battery Sorting Machine Lithium Battery Cell Sorting ...](#)

This battery sorting machine is suitable for automatic sorting equipment of various specifications cylindrical battery voltage internal resistance test. Can be used a variety of cell types: ...



[11-Channel 18650/21700 Cells Cylindrical Battery OCV & IR ...](#)

The 11-Channel 18650/21700 Cylindrical Battery OCV & IR Testing and Sorting Machine is a high-precision automated system designed for testing and sorting cylindrical battery cells based on ...



[Advanced Automatic Battery Sorting Machine for 18650, 21700, 32650 Cells](#)



Advanced Automatic Battery Sorting Machine for 18650, 21700, 32650 Cells, Find Details and Price about Automatic Sorting Machine Cylindrical Battery Machine from Advanced Automatic ...



[battery sorting machine, battery-sorting-machine, 18650 battery sort](#)

battery sorting machine, battery-sorting-machine, 18650 battery sort machine, prismatic battery sorting machine, battery cell sorting machine, 21700 battery grading sorting, lithium battery ...

[11-Channel 18650/21700 Cells Cylindrical Battery](#)

The 11-Channel 18650/21700 Cylindrical Battery OCV & IR Testing and Sorting Machine is a high-precision automated system designed for ...



[Find Automatic Battery Cell Sorting Machine For 18650 21700](#)

The lithium-ion battery cell sorting machine is equipped with a high-precision battery OCV/IR tester, which is suitable for the automatic testing and sorting of 18650, 21700, 26650, 26700, ...



[5 Channels Automatic Battery Sorter/ Selector For 18650, 26650 And 21700](#)



MSK-BS-LD is a high throughput automatic Battery Sorter/Selector for sorting cylindrical 18650, 26650 and 21700 battery cells by voltage and impedance upto 5 groups.



[battery sorting machine.battery-sorting-machine.18650 battery ...](#)



1, suitable for the battery: the whole line is suitable for 18650 21650 21700 26650 32650 32700 cylindrical steel shell battery (CCD and double-sided 8-axis automatic spot welding machine ...

[battery sorting machine.battery-sorting-machine.18650 battery sort ...](#)

Battery sorting machine:With the function of scanning and storing data on the battery. 7 grades for sorting. Automatic sorting equipment is suitable for voltage and internal resistance testing of ...



[18650 21700 Automatic Battery Sorter Sorting Machine for ...](#)

Description: The automatic battery sorter is a equipment for 18650 21700 battery cell sorting, through manual loading and simple settings, the battery sorting process can be completed.

[5 Channels Cell Sorting Machine For 18650 21700 Cells Battery ...](#)



The battery sorter is mainly used to support the process of sorting and matching cylindrical cores. On the basis of conventional capacity parameter sorting, accurate AC internal resistance ...



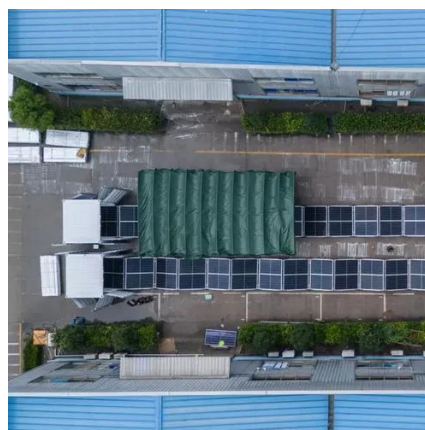
[Automatic 5 Channel Battery Sorter Sorting ...](#)

Battery sorting machine is for batteries testing before battery pack assembling. Can test battery voltage and internal resistance, and sorting ...



[Acey 18650 21700 Automatic Cylindrical Battery Cell Universal ...](#)

Auto sorting machine fundamentally avoids unreliable factors such as human misoperation and misclassification in the battery sorting process, and improves the quality and efficiency of ...



[5 Channels Automatic Battery Sorter/ Selector For ...](#)

MSK-BS-LD is a high throughput automatic Battery Sorter/Selector for sorting cylindrical 18650, 26650 and 21700 battery cells by voltage and ...



[battery sorting machine, battery-sorting-machine, 18650 battery sort](#)



Suitable for assembling most cylindrical battery packs of 18650/21700/26650/26700/32700, with strong compatibility. The 22 inch display screen displays sorting data in real-time, with clear ...





Contact Us

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