

Global Charge and Discharge Tester Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Charge and Discharge Tester market size is expected to reach \$ 876.4 million by 2029, rising at a market growth of 6.3% CAGR during the forecast period (2023-2029).

Global key players of charge and discharge tester include WONIK PNE, ESPEC Corp, Chroma, Fujian Nebula Electronics and Arbin Instruments. The top five players hold a share of about 50%. WONIK PNE is the largest producer, with a share about 18%. Asia-Pacific is the largest market of charge and discharge tester, with a share of over 75%, followed by Europe and America, with shares of 12% and 10% separately. In terms of product type, Medium Voltage Battery Tester is the largest segment, with a share over 50%. And in terms of application, the Charge and Discharge Tester is primarily split into Power Tool Battery Test, Electric Bike Battery Test, New Energy Vehicle Battery Test, Energy Storage Battery Test and 5V Secondary Battery Test. New energy vehicle battery test is the largest application, with a share over 40 percent.

The charge and discharge test system are an indispensable measurement system for charge and discharge cycle tests in battery research and development and quality assurance (sampling/reliability inspection).

The battery charge and discharge test system are mainly used for performance testing of lithium batteries and other batteries. It can simulate battery packs under various equivalent working conditions of electric vehicles, and can test the battery performance of multiple battery packs at the same time, which greatly improves the test level of the production line. efficiency and production.

This report studies the global Charge and Discharge Tester production, demand, key



manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Charge and Discharge Tester, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Charge and Discharge Tester that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Charge and Discharge Tester total production and demand, 2018-2029, (Units)

Global Charge and Discharge Tester total production value, 2018-2029, (USD Million)

Global Charge and Discharge Tester production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Charge and Discharge Tester consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Charge and Discharge Tester domestic production, consumption, key domestic manufacturers and share

Global Charge and Discharge Tester production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Charge and Discharge Tester production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Charge and Discharge Tester production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units).

This reports profiles key players in the global Charge and Discharge Tester market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ESPEC Corp, Chroma, Fujian Nebula Electronics, Arbin Instruments, Bitrode, Keysight, Digatron, Chen Tech Electric and Kikusui Electronics, etc.



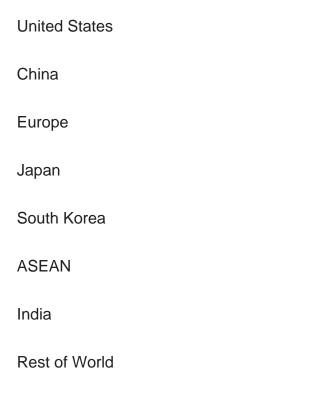
This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Charge and Discharge Tester market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Charge and Discharge Tester Market, By Region:



Global Charge and Discharge Tester Market, Segmentation by Type

Low Voltage Battery Tester

Medium Voltage Battery Tester



High Voltage Battery Tester

Global Charge and Discharge Tester Market, Segmentation by Application		
Power Tool Battery Test		
Electric Bike Battery Test		
New Energy Vehicle Battery Test		
Energy Storage Battery Test		
5V Secondary Battery Test		
Companies Profiled:		
ESPEC Corp		
Chroma		
Fujian Nebula Electronics		
Arbin Instruments		
Bitrode		
Keysight		
Digatron		
Chen Tech Electric		
Kikusui Electronics		

Neware Technology Limited

Sinexcel



ITECH Electronics

	Matsusada Precision
	NH Research
	PRODIGIT Electronics
	WinAck Battery Technology
	Myway Plus
	TAKASAGO LTD
	TOYO SYSTEM
	Global-Tech Co., Ltd
	Soft Energy Controls
	PEC
	MEIDENSHA
	HUMO Laboratory, Ltd
	Accretech Powertro System
	WONIK PNE
	Maccor
	Nippon Steel Texeng
Q	uestions Answered

Key C

1. How big is the global Charge and Discharge Tester market?



- 2. What is the demand of the global Charge and Discharge Tester market?
- 3. What is the year over year growth of the global Charge and Discharge Tester market?
- 4. What is the production and production value of the global Charge and Discharge Tester market?
- 5. Who are the key producers in the global Charge and Discharge Tester market?
- 6. What are the growth factors driving the market demand?



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