

Focusing on the new demand of power battery scale manufacturing, Guangzhou Ascend launched FSH-CF constant flow metering pump, effectively meet the new requirements of lithium battery injection under mass production and manufacturing, and has been applied in more than 7000 units in China.

In the field of lithium batteries, the Ascend team has been committed to the research and development of lithium battery injection pumps since 2006. From traditional ceramic electric pumps, intelligent variable pumps, to the latest constant flow pumps/linear pumps, it has been leading the lithium battery injection pump technology ...

TMAX-JLB - 10 Filling pump system includes an electronic control box, a stepper motor, and A high-precision rotating fluid reciprocating pump made by special ceramic. It is used for multiple high precision spraying/lithium battery liquid injection system

High Precision Ceramic Piston Pump with Long Working Life Model: B11, B14, B16, B19, B25, B30, B36; Material: alumina or zirconia; Purpose: high precision spraying and pouring of electrolyte of lithium battery; Pharmaceutical industry

It is used for multiple high precision spraying/lithium battery liquid injection system. Model. Electrolyte Filling Pump System TMAX-JLB-10. Warranty. Two years limited and lifetime support. Type. Rotating reciprocating positive displacement special ceramic injection pump. Speed. 1-800 rpm, According to system configuration and fluid characteristics. For battery industry, 60 ...

Lithium Ion Battery Electrolyte Filling Machine Injection Machine, Find Details and Price about Battery Machine Battery Electrolyte Filling Machine from Lithium Ion Battery Electrolyte Filling Machine Injection Machine - Shandong Gelon Lib Co., Ltd. Home Packaging & Printing Packing Machinery Pressure Filling Machine; Lithium Ion Battery Electrolyte Filling Machine Injection ...

FSH-SK10/20 product series is well known as an intelligent controlled pump, which is independently developed by Guangzhou Ascend. With all the necessary intelligent control features and integration capabilities, FSH-SK10 is the top choice for automated fluid filling systems and intelligent factory production lines.

-- The choice of high-precision, high-efficiency and high-reliability ceramic liquid injection pump has become the common choice of mainstream lithium battery manufacturers. 2022-04-02 --

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Lithium battery ceramic injection pump

The Lithium battery injection pump, as the core part of the lithium battery injection process, plays a vital role in controlling the accuracy of the electrolyte.

Lithium battery ceramic pump overview: A high-precision quantitative liquid injection pump, which can quantitatively perfuse or meter various liquids with different chemical If you are looking for a Aluminum Nitride,, & Silicon Nitride & Machinable Ceramics product customized and mold making services in China, please feel free to contact Pintejin ceramic ...

The role of the electrolyte in the lithium battery cell is to conduct ions between the positive and negative electrodes, acting as a medium for charging and discharging, just like human blood. It is very important to let the electrolyte be injected into the cell with standard accuracy and infiltrate the positive and negative electrode pieces ...

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Lithium battery injection pump in front of the pump with a special sealing device can play an isolated air, and dust role, greatly improving the crystallization, card pump and other issues. The pump can be adjusted by adjusting the pump head angle to determine the plunger stroke to calibrate the amount of fluid per lap, the pump does not ...

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