



R&D – ELECTROLYTE FILLING

Features:

- Cell format and size flexibility (Pouch, Prismatic)
- Precise and Homogeneous Electrolyte ¬ Filling
- Glove Box Chamber
- Vaccum Filling
- Advanced Process Control
- Gas Purification System
- Filter System
- Less Leak Rate
- complies with the valid regulations for explosion protection
- Active Safety System

MATERIAL INPUT	PROCESS	MATERIAL OUTPUT
Cells: Prismatic, Pouch Packed or single cell Manual Loading	electrolyte ¬ filling (single or multiple cells) by: - dispension pump or - gravimetric principle level indicator, vision system and/or sensor-based monitoring	Single Cells or as Packs Automatic/ Manuel Output

- Material Resistance to Corrosive Substances
- H 2600mm x W 3200 x D 1300
- Frame with Wheels

Options:

INPUT	PROCESS	ОИТРИТ	GENERAL
Code Scanner Electrical/optical Inspection	Weigh System	Electrical Pack Testing Optical Pack Testing	Standard HMI, operator languages German, English, Chinese, others



