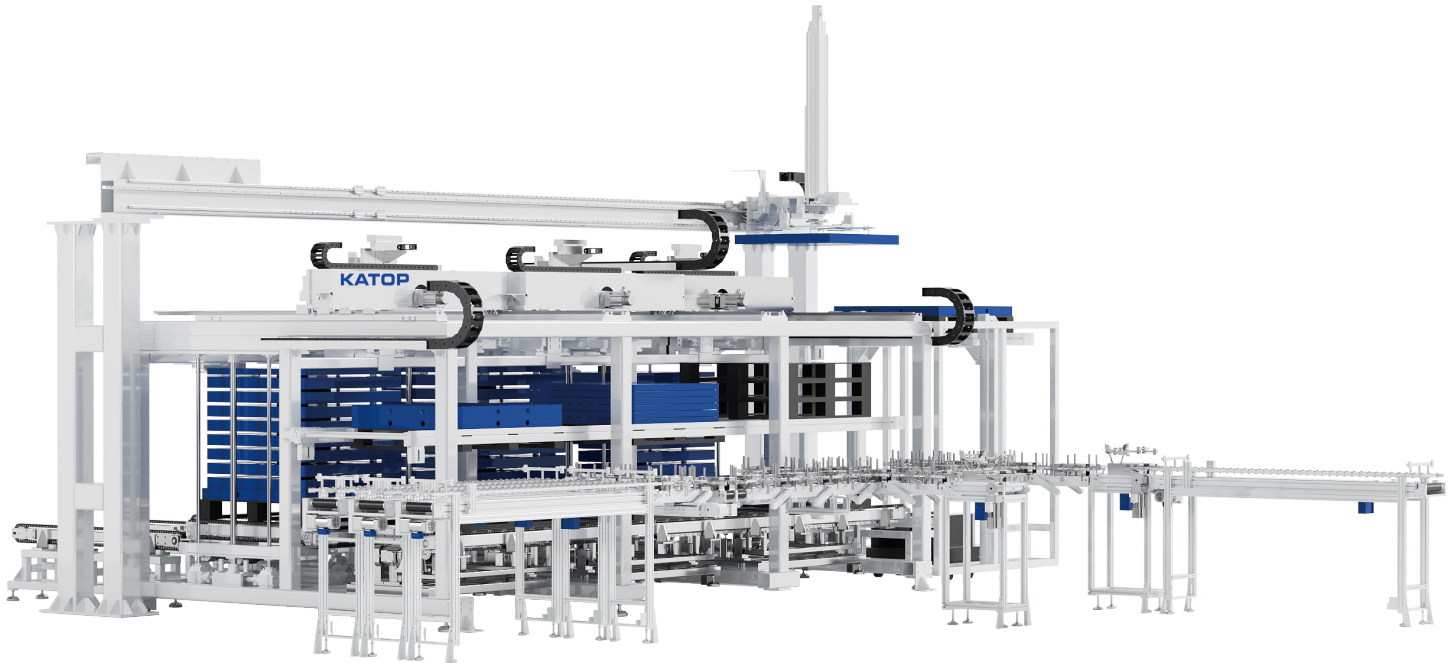# Sorting & Packaging Machine

Product Overview

- The equipment is mainly used for the grading and packaging of prismatic cells through robot and barcode scanning
- It also comes with functions of code scanning detection, information binding to QR code, automatic photo taking before the battery is put into the plastic tray, and placing NG cells into NG slot for manual processing

Product Features

- Reasonable layout with high space efficiency and small floor area
- Highly reliable anti dropping structure, effectively preventing battery dropping and short circuit
- Short Z-axis stroke featuring high pick&place efficiency
- Equipment efficiency expandable

Product Parameters

Overall dimension	L: 6000mm W: 3500mm H: 2300mm
Qualification rate	≥99%
Utilization rate	≥95%
Weight	5000kg
Capacity	PPM≥15
Compatibility range	T:12.5-17.5mm W:120-148mm H:63.5-95mm