



Automated Rotary Scrub Dispenser

This smart scrub dispenser holds 120 scrubs (890×600×2096 mm). Its mid outlet eliminates bending, with a 15.6" touchscreen dispensing in 3 to 5s. UHF RFID enables quick issuance, stock alerts and traceable usage; modular design simplify maintenance, and optional plasma sterilization meets hygiene regulations.

Key Features of Automated Rotary Scrub Dispenser

- 01

Single-unit capacity: 60 sets; expandable with auxiliary unit to 120 sets
- 02

Small footprint: only 0.5 m²
- 03

Fast dispensing: retrieval time < 3 seconds
- 04

Intelligent pickup & replenishment reminders: compartment indicator light flashing interaction and voice prompts
- 05

Automatic dispensing upon identity authentication; automatic binding completed; safe and reliable
- 06

Two horizontal dispensing ports per unit, over 1 m above the floor, enabling collection without bending over

Specification of Automated Rotary Scrub Dispenser

Component	Detailed Specifications
Operation Display	15.6-inch touchscreen
Identity Authentication	Supports facial recognition, IC card, and account/password authentication methods
Audio Module	Speaker integrated inside the display
Network Connection	Wired network, Wi-Fi
Dimensions (W×D×H)	178 × 600 × 2096 mm
Cabinet Material	High-strength galvanized steel; 1.5 mm thick spangle-free galvanized sheet; matte textured surface; electrophoretic coating + powder coating; solid structure; wear-resistant and corrosion-resistant exterior
Unit Configuration	Single unit with two horizontal dispensing ports over 1 m above the floor
Capacity	120 sets
Loading Method	1) Manually roll and load scrubs; no outer packaging required 2) Each scrub access port is equipped with an anti-pinch function
Emergency Plan	1) Supports operation during network outages: dispensing and records are completed offline; data automatically syncs after reconnection 2) Supports operation for more than 1 hour during power outages
Other Functions	Inventory reminder: when stock of any size falls below the preset threshold, the interface indicates low stock and reminds staff to replenish in time

Application Scenarios of Automated Rotary Scrub Dispenser



Automated Dispensing



Smart Receiving



Smart Storage



Medical Consumables Distribution

Successful Cases of Automated Rotary Scrub Dispenser



Shandong Provincial Hospital



Anhui University of Science and Technology Affiliated Hospital



Anhui Medical University First Affiliated Hospital



Chinese Pla General Hospital