

QUASAR 1

Intelligent Pill Dispensing Robot



Features



World Class Quality meets Indian Frugality

All components come from top suppliers and meet USFDA, CE, FCC, ASTM, UL, and RoHS standards.



Precision Engineering

2000+ sensors with self-diagnosis for unmatched accuracy & minimal downtime



Deep Seamless Integrations

Connects directly within EMR, PMS or HIS. Also send automated reminders to customers



Self-Diagnosing Capabilities

Proactively alerts the user about impending errors and maintenance activities



Swift Consumable Replacement

Two compartment cassette design, impulse sealing and removable printer ribbon replacement reduces TAT



Easy Operations & Learning Curve

CATS Technology and Intuitive Interfaces makes the training on robots quick and easy



LED Guided Self Dispensing Tray

LED guides you to dispense Rare, Custom and Half Cut medicines



Easy Cleaning & Maintenance

Door type design mechanism enables quick cleaning



Customizable & Easy to Tear Packaging

V-Notch ensures effortless tearing. Multiple color options and designs to choose from



AI Powered Inspection System*

AI verifies packets in real time, ensuring accuracy and safety.



Configurable as 24x7 Vending Machine

IoT robot dispenses medicines instantly, 24/7.



Benefits for Pharmacy



Higher Refills = Consistent Revenue

Patients stay on track with their medications, reducing missed doses and driving refill rates up to 90%



Operational Efficiency

Automate dispensing and inventory tasks, saving staff time while managing higher volumes with greater accuracy.



Smart Patient Engagement

Send automated refill and medication reminders via SMS, Email, or WhatsApp to keep patients consistently connected.



Partner with us



Proven Technology

Robust, automated adherence packaging systems designed with precision, safety, and reliability



Competitive Advantage

Differentiated solutions at a cost-effective price point, enabling you to win in your market



Comprehensive Support

Training, marketing collateral, and technical assistance to help you grow quickly and sustainably



Global Opportunities

Tap into the fast-growing healthcare automation market across pharmacies, hospitals, and long-term care facilities

[Get in touch to build your custom automation system](#)

Daily Dosage, Made Simple!

Patients receive medications pre-sorted by time in easy-to-tear pouches, packed in the exact order of consumption.



Local Language Printing



Automated Reminders



No Double Dosing



No Missed Dose

200 M+

Patients in EU suffer from some kind of Chronic Conditions

50-60%

Patients don't take medicines correctly

>180k

Community Pharmacies in Europe

Device Specifications

Dimensions

1577 x 720 x 288 mm

Weight

~ 600 kg

Speed

60 sachets/min.

Number of Cassettes

192 (Expandable & Customisable)

Self Dispensing Tray

60 slots, LED guided

Sachet Size & Material

55 x 55 mm | 75 x 55 mm
Cellophane/PET/PP

Cassette Material

USFDA Certified ABS+PP;
UV Resistant Coating*

Detection Method

Triple Redundancy
Photoelectric Sensor

Contact Surface

Medical Grade
Stainless Steel



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