The compact non-stop medication dispensing, packaging and inspection systems of JVM.

Automated inspection of medication allows real-time checking errors, the history would be left as data to manage accurate and safe dispensing and to handle medication accidents.

Integration of a personal radio frequency code
A plastic chip with unique radio frequency identification (RFID) replaces user name and password login. By holding the chip against the reader access is gained to the system and all actions are logged per user.

Leasing/rental
JVM Europe understands that growth is only possible when you have the capital to invest. But capital is not always readily available. That’s why we are offering a solution to help you grow while at the same time helping you to control your cash flow and operating capital.
Automatic Prescription Inspection System

- **Printer and Multipurpose storage box are Optional**
- **Product exterior and specifications are subject to change due to the company’s research and development results without any prior notice.**
- **Optional Printer**
- **Weight About 331 kg (exclusive printer)**
- **Dimensions (WxDxH) 990 x 670 x 1,800 mm**
- **Operation Temperature/Humidity 0~40° C / 10~80%**
- **Power consumption 300W**

**Automatic Prescription Inspection System**

- **Desk Type**
- **Fast and accurate prescription inspection system**
  - VIZEN reads the barcode on the filled sachet to automatically check the prescription details to verify whether right tablets are filled for the right patient with the right sachet. The information on this filing is then stored in images and texts to use them for prescription analysis, medicine tracking and administration record search to ensure patients follow exact directions safely.
- **Flexible distribution**
  - Depending on one day workload, the system allows either to sort medicines into the basket with transferring a conveyor, or to automatically sort the medicines with a conveyor. Connected with VIZEN, automatic packet strip cutting/winding, the system helps you manage automatic packaging of the inspection-complete packets and its history accurately and safely.
- **Error and status alerts & intuitive GUI**
  - 12.1" touchscreen monitor is designed to support easy operation without having to use a keyboard or mouse. Inspection results and system status alerts are indicated in the screen and through voice messaging to help users identify system status even when working with other tasks.
- **Wider touch screen**
  - Allows real time medication inspection
  - Wide touch monitor of 43.2 cm (17") supports real time monitoring for pouches in inspection process to proceed faster inspection.

**Automatic Packaging Winding & Cutting System**

- **Fast Vizen Upgrade**
  - With the Fast Vizen Upgrade you can check approximately 90 pouches per minutes - a staggering of 50% increase in speed.
  - **Wider touch screen**
    - Allows real time medication inspection
    - Wide touch monitor of 43.2 cm (17") supports real time monitoring for pouches in inspection process to proceed faster inspection.

**Prescription Inspection System**

- **Re-inspection of mis-filled pouches and management of history**
  - The software re-inspect the misfilling based on the image checked by VIZEN. Easier check for the contents of mis-filled pouches and the stored data of inspection and revision history realize accurate medication inspection system.
- **Can print out history of inspection**
  - The inspection history saved on the database by VIZEN can be printed out through Check VIZEN software and be available as evidence for possible medication accidents.

**Check Cam**

- **Saving image of revised pouch**
  - Check VIZEN CAM can take picture, save and keep the image as history when mis-filled pouches were found and revised. Data can be transmitted, stored to CHECK VIZEN and furnished as evidence when necessary.

**Automatic winding and cutting**

- Based on the medicine information from ATDPS or VIZEN, the system automatically winds the packet strip after prescription and inspection, and then cuts and packages it into a specified unit, and log the results to the system.
- **Automatic sorting with VIZEN**
  - When connected with VIZEN, the system allows to automatically sort inappropriate medicines from normal ones by: 1) automatically sorting and managing medicines to the individual basket on the bottom of the system 2) using separate conveyor leading to the exit for automatic sorting and transferring the final medicines to the workbench.
- **Convenient all-in-one touchscreen**
  - 10.4" touchscreen on the front of the system is designed to support easy operation without having to use a keyboard or mouse. You can also tilt the touchscreen to make it comfortable to you.

**User-friendly Bi-directional Winding**

- WIZER supports both clockwise and counter-clockwise winding to allow users to place where is the best for them, maximizing the workspace usage.
- **Auto Slip**
  - If the paper is too tight, the bobbin shaft temporarily stops spinning to adjust the tension of the paper to prevent it from cutting or tearing, allowing enhanced winding stability.
- **Manual Winding With Foot Switch**
  - Using Foot Switch operate the system at the set time easily and wind filled pouches conveniently.

**Model**

- **JV-WZ20**
  - **Dimensions (WxDxH) 215 x 337 x 293 mm**
  - **Weight**
    - About 13kg
  - **Display and Input**
    - Touch Screen 4.3" (11.2 cm)
  - **Power supply**
    - AC 100V - 240V, 50/60Hz
  - **Winding Speed**
    - MAX. 200 pack / minute
  - **Power Consumption**
    - 150W

- **JV-VZ10**
  - **Dimensions (WxDxH) 200 x 173,3 x 243,2 mm**
  - **Weight**
    - About 4.5kg
  - **Camera Specifications**
    - MS Lifecam studio (2 Million pixels)
  - **Weight About 4.5 kg**

- **JV-WD10**
  - **Dimensions (WxDxH) 250 x 337 x 293 mm**
  - **Weight**
    - About 6.5kg
  - **Max speed**
    - MAX. 300 pack / minute
  - **Power Consumption**
    - 10W
  - **Dimensions**
    - (WxDxH) When Bobbin horizontally installed: 700 x 800 x 1,423 mm When Bobbin vertically installed: 1,177 x 624 x 1,000 mm