Omnicell®

Ultra compact MDS pouch-filling automation

- Easy, one-person operation to prepare MDS pouch prescriptions, scale up without more staff cost
- Differentiate your prescription service with easy-to-follow medication instructions and pictures
- Reduce prescription errors and improve patient loyalty
- Reduce inventory waste with expiring medication detection Increase storage space within your pharmacy
- Interfaces with a range of PMR systems for integrated workflow

Options at a glance

| Automatically inspect completed pouches to detect any possible errors | Automated canister for automatic packing of halved and special shaped tablets | Scale output with additional canisters, magazine and trays |

Set up needs

Installation

- 1x power socket minimum (2 recommended as a back-up)
- 1x network point minimum (2 recommended as a back-up)

Software

- Patient Medication Record (PMR) integration.
- PMR interface varies according to the country of installation. PMR interface can be developed on demand. UK PMR interface examples:
- EMIS−Proscript, PSL (Analyst), Cegedim, RxWeb, Apotec

Machines specifications

	JVM DO
Floor space	0.6m²
Dimensions	990mm (w), plus 300mm each side when a door is opened 630mm (d), 2,150mm (h)
Maximum operating speed	Up to 50 multi-dose pouches filled per minute
Weight	300KG
Touch screens	26cm embedded touch screen (10.4")
Electrical supply	220-240V, 450/60Hz
Power consumption	550W
Operating temperature	0-40°C

Customisable configuration

Auto-Canister: **JVM-OPT-001**

Automatically dispense and package quarter and half dose tablets, and special shaped tablets. Some restrictions apply, contact your Omnicell sales representative for more information

Additional canisters: **JVM-OPT-012**

To extend your library of medications, beyond the canisters that come us standard with your machine. A minimum order of 10 additional canisters applies

Automatic pouch inspection system: **Vizen JV-VE10**

With the Vizen EX Inspection Check each completed pouch can be verified to detect any possible errors, streamlining your manual pharmacy check process

STS Load Station: **JVM-OPT-002** + STS Assist Tray: **JVM-OPT-013**

Provides sensor-controlled and light-guided manual loading of special-shaped, half dose or infrequently used medications, to improve accuracy and reduce handling time

Customisable configuration (continued)

STS Assist Tray: **JVM-OPT-013** + STS Guide Light: **JVM-OPT-003**

To provide light-guided manual loading of special-shaped, half dose or infrequently used medications, to improve accuracy and reduce handling time

STS Assist Tray: **JVM-OPT-013**

To assist with manual loading of special-shaped, half dose or infrequently used medications, to reduce handling time
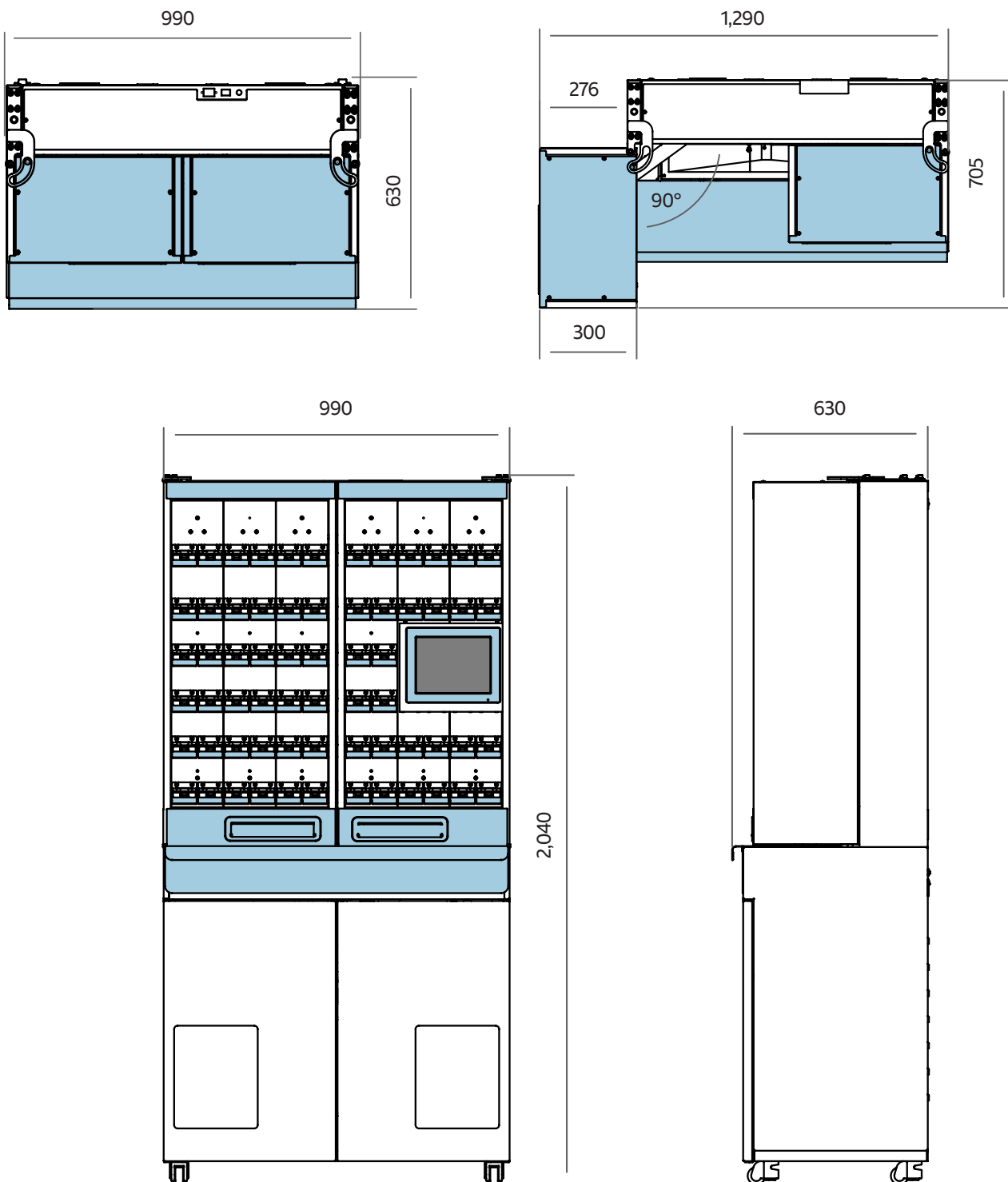
Packet Roller: **JVM-OPT-004**

Conveniently feeds the pouch strip into the JVM 208DO with automatic tensioning to speed up machine operation
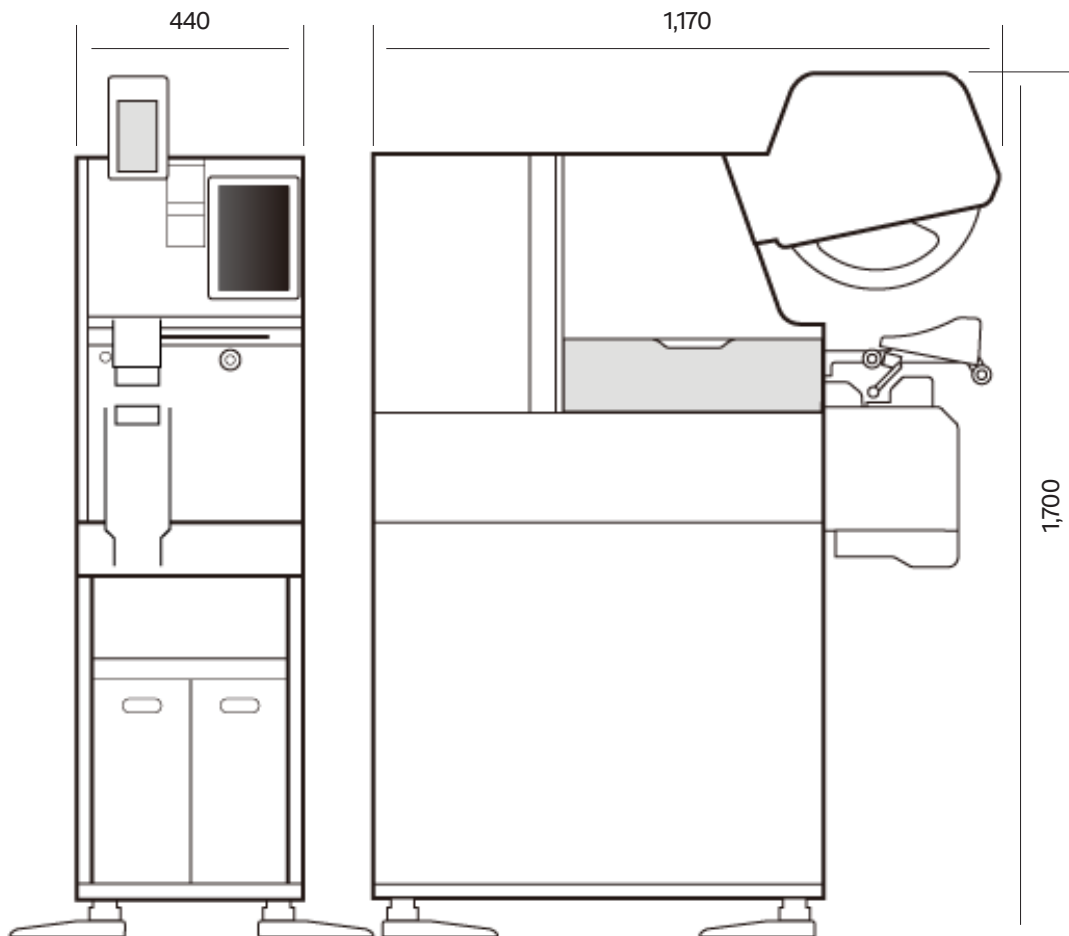
JVM DO Dimension Drawings

990

630

1,290

276

705

90°

300

990

2,040

630

Model	Size (mm)	Weight (kg)	Canister (ea)
JVM DO	990mm (w) plus 300mm each side when a door is opened 630mm (d), 2,040 (h)	300	208

Vizen EX Inspection Check (optional) Dimension Drawings

Measurements in mm

Model	Size (mm)
Vizen EX Inspection Check	440mm (w) x 1,170mm (d) x 1,700 (h)