Omnicell®

Ultra compact MDS pack-filling automation

- Easy, one-person operation to prepare MDS blister pack 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

Sealing guide with in-built camera for improved audit trail

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 208DOB	JVM 72DOB
Floor space	0.62m²	0.62m²
Dimensions	990mm (w) (plus 300mm each side when a door is opened), 630mm (d), 2,150mm (h)	990mm (w) 630mm (d) 2,150mm (h)
Maximum operating speed	35-40 multi-dose blister cards/hour (28-day blister card)	35-40 multi-dose blister cards/hour (28-day blister card)
Weight	420KG	320KG
Touch screens	26cm embedded touch screen (10.4")	Not available, requires PC
Electrical supply	220-240V, 50/60Hz	
Power consumption	150W (Max 180W)	
Operating temperature	0-40°C	

Customisable configuration

JVM 208DOB

72DOB

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

Not available

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

Additional trays: **JVM-OPT-007**

Scale your operational capacity for increased output volumes

Additional loading/ unloading magazines: **JVM-OPT-05 / JVM-OPT-006**

Scale your operational capacity for increased output volumes

Customisable configuration (continued)

	JVM 208DOB	72DOB

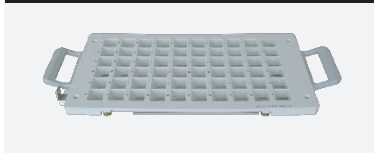**STS Load Station: JVM-OPT-002 + STS Assist Tray: JVM-OPT-013**

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

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
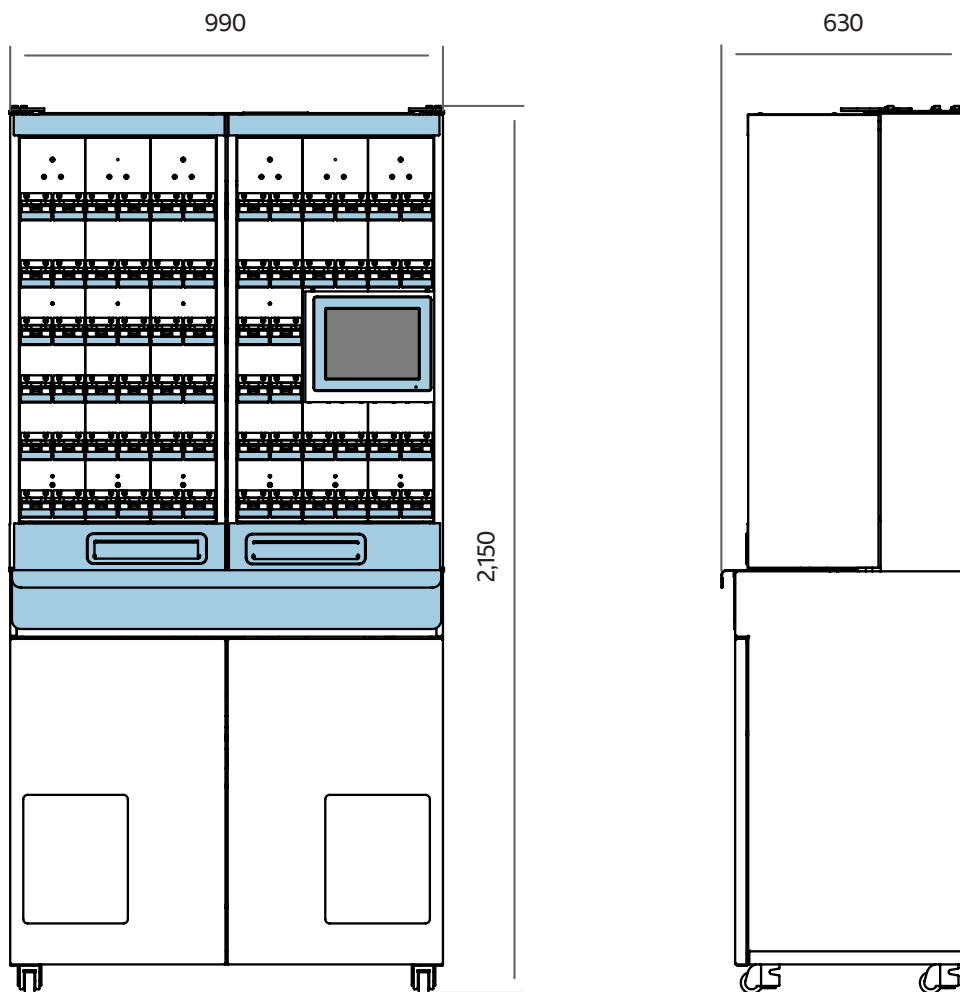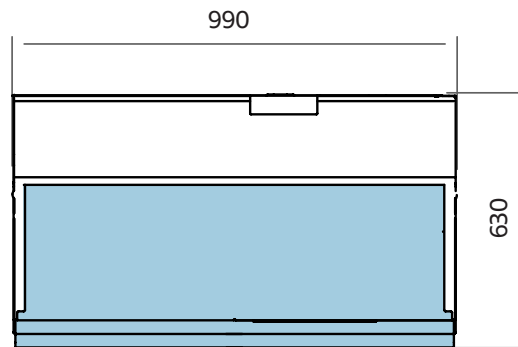
Blister Sealing Guide: JVM-OPT-25

Speeds up the process of sealing each blister tray. Comes with an in-built camera, allowing you to provide images of medications in each blister cell for an improved audit trail.
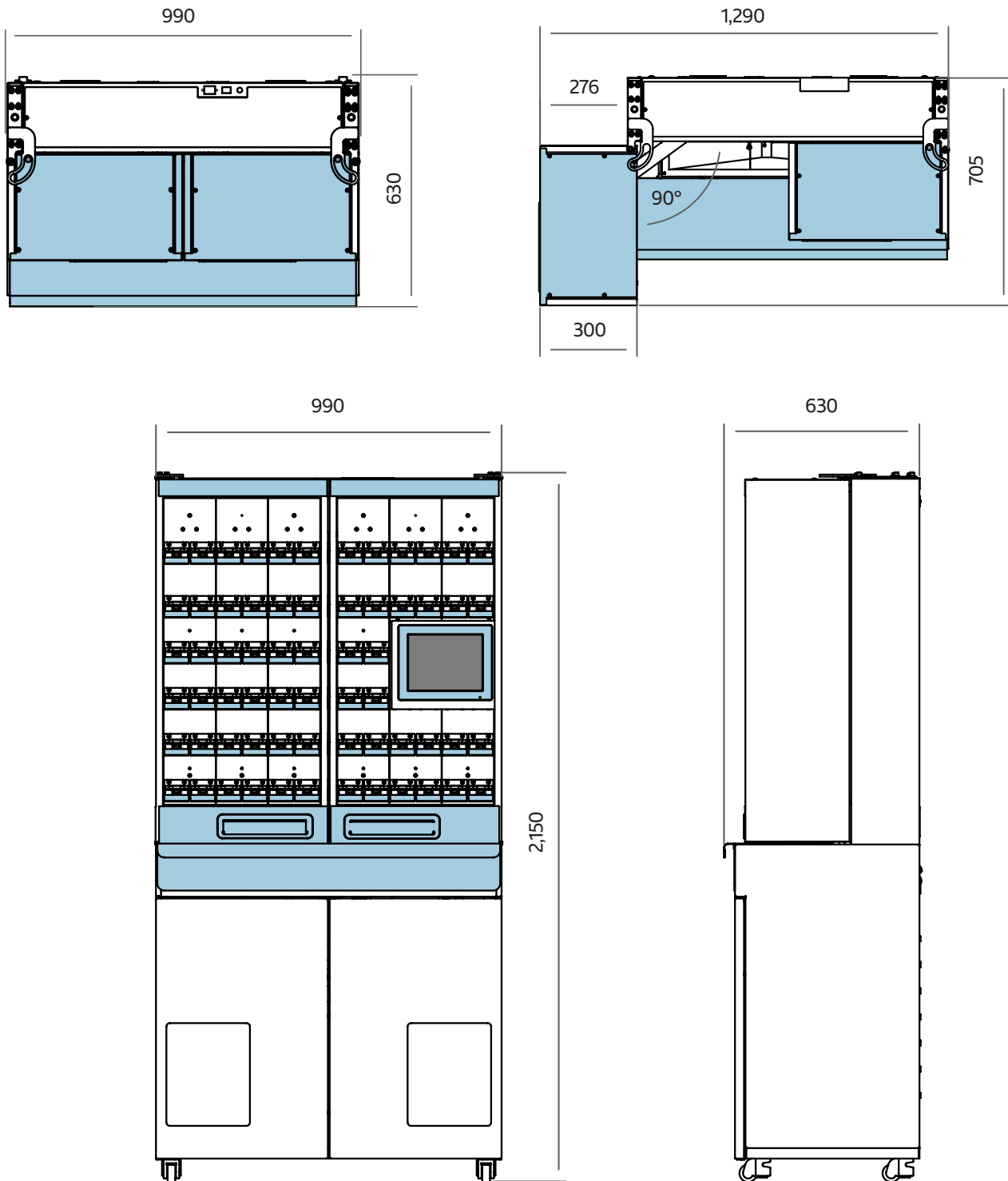
JVM 72DOB Dimension Drawings

Measurements in mm

Model	Size (mm)	Weight (kg)	Canister (ea)
JVM-72DOB	990 (w) x 630 (d) x 2,150 (h)	320	72

JVM 208DOB Dimension Drawings

Model	Size (mm)	Weight (kg)	Canister (ea)
JVM 208DOB	990mm wide plus 300mm each side when a door is opened 630mm deep 2,150mm high	420	208