

BD Rowa™ Vmax/Smart

Critical situations



Important tips

- Make sure there are **no objects** left inside before starting the machine.
- **Never place** anything on the shelves.
- Use the **removal aid** to remove packs.
- Make sure you are at **eye level** with the shelf when removing packs.



Entering the machine

- 1 Open the door  with the corresponding **button** on the screen.
- 2 **Pull open** the door when the message appears on the screen.
- 3 Twist the **safety latch** on.



Resolving stop errors

The robot will not start until all stop errors have been resolved.

- 1 **Enter** the machine (as described above).
Tip: Take the removal aid with you when entering the machine!
- 2 Remove all packs from the **picking head**.
- 3 Remove all packs from the indicated **row**:
 - Bay (marked on the ceiling)
 - Shelf (marked on the metal stand)
 - Row (the row of packs, counted from the left)
Tip: Empty spaces don't count as a row!

If necessary, or if you are unsure, clear the entire shelf!
- 4 **Select on the screen** which action you took.



Emergency operation

If the machine can't start, you can manually output packs in **emergency operation**.

- 1 **Activate** emergency operation with the corresponding button on the screen.
- 2 **Request a pack** through the pharmacy IT system or through **Article Overview**.
- 3 **Enter** the machine (as described previously).
- 4 **Remove** the indicated pack manually and any packs in front of it.
Never place any packs that you have removed back on the shelves!
- 5 **Select on the screen** which action you took.



Resolving scan errors

If the robot displays the notification **Shelves need to be checked**:

- 1 **Click** on the notification.
- 2 Select the option **Output** if available.
The machine will now output unknown packs to the stock maintenance output.
- 3 Select the option **Transfer**.
The robot will now relocate all packages that were marked as correct during the scan.
- 4 Enter the machine and manually clear all remaining packs from the shelf.
*Tip: The indication **Shelf XIY** should be read as **Bay X, Shelf Y**.*
- 5 After emptying the shelf, click the **Shelf emptied** button.



Want to learn more?

Visit the BD Rowa™ Customer Learning Center at <https://clc.rowa.de>.

If you have any questions, please contact BD Rowa™ Service.

This document does not replace the operating instructions. The contents of the operating instructions must be read carefully and followed!

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