



# BD Rowa™ Label Printer

## Patient Individual Labeling

| Technical Data               |                                                                                                                                                                                                                                                                                                                                                 |                                                                                    |
|------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|
| Label printer                | Dimensions (L × W × H)                                                                                                                                                                                                                                                                                                                          | 1,350 × 1,170 × 740 mm                                                             |
|                              | Label printing                                                                                                                                                                                                                                                                                                                                  | Freely definable<br>(e.g. pharmacy name, patient name, instructions for use, etc.) |
|                              | Speed                                                                                                                                                                                                                                                                                                                                           | < 6,5 seconds per labeling operation                                               |
|                              | Electric parameters                                                                                                                                                                                                                                                                                                                             | 1~230 V, 50/60 Hz, 1 A                                                             |
|                              | Power consumption                                                                                                                                                                                                                                                                                                                               | 150 W                                                                              |
|                              | Sound level                                                                                                                                                                                                                                                                                                                                     | < 72 dB(A)                                                                         |
| Pack dimensions              | Label format                                                                                                                                                                                                                                                                                                                                    | 35 x 70 mm                                                                         |
|                              | Minimal (D × W × H)*                                                                                                                                                                                                                                                                                                                            | 35 x 15 x 15 mm                                                                    |
|                              | Maximum (D × W × H)**                                                                                                                                                                                                                                                                                                                           | 230 x 140 x 145 mm                                                                 |
| Thermal transfer film length | 600 m                                                                                                                                                                                                                                                                                                                                           | (can hold up to 12,000 labels)                                                     |
| Label roll diameter          | 300 mm                                                                                                                                                                                                                                                                                                                                          | (can hold up to 12,000 labels)                                                     |
| Print resolution             | 300 dpi or 12 point                                                                                                                                                                                                                                                                                                                             | (prints all common 1D/2D barcodes)                                                 |
| Printing technology          | Novexx® Near Edge Technology                                                                                                                                                                                                                                                                                                                    | (low-consumption and environmentally friendly)                                     |
| Other                        | <ul style="list-style-type: none"> <li>– Labels rectangular pack types.</li> <li>– Unit Pack Dispensing</li> <li>– Processes standard industry paper labels on carrier film, multi-layer or folded labels are not released.</li> <li>– Change consumables without tools</li> <li>– Available on BD Rowa™ Vmax 160 and BD Rowa™ Smart</li> </ul> |                                                                                    |

\* Smallest pack size depending on label format for full-surface adherence. This prevents unwanted adhesion of the pack during the further logistics process. Label format 35 x 70 mm requires a minimum package of 47 x 87 mm for high process reliability.

\*\*Corresponds to the maximum pack size for compatible automated picking machines.

## Expendable materials

|                      |                             |                                                                                                                                                 |
|----------------------|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| Color ribbon (black) | Dimensions ( $W \times L$ ) | 80 mm x 600 m                                                                                                                                   |
|                      | Material                    | Wax/Resin                                                                                                                                       |
|                      | Winding                     | Interior                                                                                                                                        |
| Labels               | Dimensions ( $W \times H$ ) | 35 x 70 mm                                                                                                                                      |
|                      | Material                    | Paper white Vellum                                                                                                                              |
|                      | Winding                     | Exterior                                                                                                                                        |
|                      | Adhesive                    | Detachable                                                                                                                                      |
|                      | Labels per roll             | <ul style="list-style-type: none"><li>– approx. 4,000 (with a diameter of 190 mm)</li><li>– approx. 12,000 (for a diameter of 300 mm)</li></ul> |
| Cleaning kit         | Contents                    | <ul style="list-style-type: none"><li>– Label solver</li><li>– Compressed air</li><li>– Cleaning cloth</li><li>– Roller Cleaner</li></ul>       |