



BD Rowa™ Smart

Technical data

Dimensions	11 different sizes available (<i>see table</i>)			
Sound level	The average sound pressure level $L_{p,m}$ is 48.8 dB (A)			
Possible locations	Ground floor, basement, upper floor			
Standard equipment	Input on the front, on the left, 1 input belt			
	Stock maintenance			
Input and output times	Input	Approx. 3 seconds (<i>Direct availability for over-the-counter sales</i>)		
	Output	Approx. 8 – 12 seconds (<i>up to 9 packs possible at the same time</i>)		
Storable package sizes	Square packages	Min. package size (<i>D x W x H</i>)	35 × 15 × 15 mm	
		Max. package size (<i>D x W x H</i>)	230 × 140 × 145 mm	
		Weight	5 – 1,000 g	
	Round packages	Min. package size	Ø 45 mm, height: 15 mm	
		Max. package size	Ø 140 mm, height: 145 mm	
		Weight	5–800 g	
Barcodes	Identification and reading of PZN, PZN8, EAN, and 2D barcodes			
Electrical Parameter	6 A, 230 V, 50/60 Hz			
Power consumption	In operation	540 W		
	In standby mode	285 W		
Safety	System protection thanks to uninterrupted power supply (<i>UPS</i>), remote monitoring, back up computer/BD Rowa™ system backup			
Options	Conveyor technology	BD Rowa™ cleaning module	Up to 4 additional output points	
Conveyor technology	Conveyor belt, servo controlled lift, spiral chute Ø 400 mm, possible to connect up pneumatic tube			
Colors	White (<i>RAL 9016</i>)			
Delivery time	Available immediately (<i>in stock, depending on order situation</i>)			
Project planning	Customer checks the installation requirements			
Installation	approx. 2 days plus travel time (<i>For standard installation</i>)			
Commissioning	approx. 2 days plus basic training (<i>For standard installation</i>)			

Sizes

BD Rowa™ Smart 120

	Length			
Height 2.52 m, width 1.28 m	3.5 m	4.5 m	5.5 m	–

Sizes

BD Rowa™ Smart 160

	Length			
Height 2.52 m, width 1.63 m	3.5 m	4.5 m	5.5 m	6.5 m
Height 2.82 m, width 1.63 m	3.5 m	4.5 m	5.5 m	6.5 m

Becton Dickinson Rowa Germany GmbH, Rowastraße, D-53539 Kelberg
+49 2692 92 06 0 tel, +49 2692 92 06 1299 fax

bd.com/rowa



BD, the BD Logo and Rowa are trademarks of Becton, Dickinson and Company or its affiliates.
All other trademarks are the property of their respective owners. © 2020 BD. All rights reserved. Dec-2020, 0000MS07461iss1