



BD Rowa™ Smart

Technical data

Dimensions	16 different sizes available (see table 'Capacities')			
Noise level	Average sound pressure level	48.8 dB (A) (axis speed 2.0 m/s)		
	Lp,m	51.4 dB (A) (axis speed 3.0 m/s)		
Possible locations	Ground floor, basement, upper floor			
Standard equipment	Stock input on the front, on the left, 1 input belt			
	Stock maintenance			
Input and output times	Stock input	Approx. 3 seconds (direct availability for over-the-counter sales)		
	Output	Approx. 8–12 seconds (up to 9 packs at the same time possible)		
Storable pack sizes	Square/rectangular packs	Min. pack dimensions (D × W × H)	35 × 15 × 15 mm	
		Max. pack dimensions (D × W × H)	230 × 140 × 145 mm	
		Weight	5 g–1,000 g	
	Round packs	Min. pack dimensions	Ø 45 mm, height: 15 mm	
		Max. pack dimensions	Ø 140 mm, height: 145 mm	
		Weight	5 g–800 g	
Barcodes	Recognition and processing of PZN, PZN8, EAN, and 2D barcodes			
Electric parameters	1~ AC 230 V, 50/60 Hz, 6 A			
Power consumption	In operation	540 W		
	In standby mode	285 W		
Safety	System protection thanks to uninterruptible power supply (UPS), remote monitoring, backup computer/BD Rowa™ SystemBackup			
Options	BD Rowa™ Pack Conveyor	BD Rowa™ Cleaning Module	Up to 4 additional output locations	
	BD Rowa™ EasyLoad (fully automatic input)			
Conveyor system	Conveyor belt, servo controlled lift, spiral chute Ø 400 mm, possible to connect pneumatic tube			
Colours	White (RAL 9016)			
Delivery time	Available immediately (in stock, depending on order situation)			

Technical data

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>)

Dimensions

	Length (<i>plus 0.26 m for input table</i>)							
Height 2.52 m, width 1.63 m	3.10 m	3.58 m	4.06 m	4.54 m	5.02 m	5.50 m	5.98 m	6.46 m
Height 2.82 m, width 1.63 m	3.10 m	3.58 m	4.06 m	4.54 m	5.02 m	5.50 m	5.98 m	6.46 m

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