



BD Rowa™ Vmax 160

Technical data

Dimensions	Width	5.35 ft	
	Height	5.64 – 11.55 ft <i>(in 1.97 in increments)</i>	
	Lengths	8.79 – 49.77 ft <i>(in 8.90 in increments)</i>	
Sound level	Average noise pressure level Lp,m	48.3 dB (A)	
Possible locations	Ground floor, basement, top floor		
Input and output times	Stock input	approx. 3 seconds <i>(directly available at sales counter)</i>	
	Output	approx. 8–12 seconds <i>(up to 9 packs at the same time possible)</i>	
Storable pack sizes	Rectangular packs	Min. pack dimensions <i>(D × W × H)</i>	1.38 × 0.59 × 0.59 in
		Max. pack dimensions <i>(D × W × H)</i>	9.06 × 5.51 × 5.71 in
		Weight	0.18 – 35.27 oz
	Round packs	Min. pack dimensions	Ø 1.77 in, height: 0.59 in
		Max. pack dimensions	Ø 5.51 in, height: 5.71 in
		Weight	0.18 – 28.22 oz
Barcodes	Recognition and processing of PZN, PZN8, EAN, and 2D barcodes		
Electric parameters	1~ 230 V, 50/60 Hz, 8 A		
Power consumption	In operation	650 W with one picking head	
		780 W with two picking heads	
	During downtime	348 W with one picking head	
		379 W with two picking heads	
Safety	Machine protection by uninterruptible power supply (UPS), Backup Drive, Remote monitoring, mobile access to myRowa for support and manual pack output		
Options	2nd picking head	2nd input belt	BD Rowa™ Cleaning Module
	Backup computer	BD Rowa™ EasyLoad <i>(fully automated stock input)</i>	BD Rowa™ iProLog

Technical data

	BD Rowa™ Refrigerated Unit
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Conveyor System	Conveyor belt, servo-driven lift mechanism, spiral chute with Ø 15.75 in, pneumatic tube system connection possible
Colors	white (RAL 9016), anthracite (RAL Design 000-25-00)

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