Fact Sheet





Perfectly combined and broadly applicable: The volume and weight measurement system DWS static serves to collect all data (volume, weight, identification) for shipments by courier, express and package service providers (CEP).



More information High performance with a wide range of solutions and options.

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Specifications	Facts	Details
Variants	DWS 510 static	For rectangular products
	DWS 520 static	For odd-shaped products
Color	Black/gray RAL 9007	Optionally in customer color
Product dimensions		Special dimensions: object length of up to 2600 mm possible
	50x50x50 mm	min.
	1100x700x700 mm (DWS 510)	max.
	1200x800x800 mm (DWS 520)	
Weighing range	30 kg / 60 kg	4-cell strain gauge technology
Measuring accuracy	+/- 5 mm	Volume
	e=10 g/e=20 g	Weight
Approvals	OIML R 129/R71, NTEP, certificates corresponding to MID and NAWI	Metrological approvals
	CE conformity	Electrical approvals
Display	5.7" TFT	
Package throughput	500 packs/hour	Measuring time < 1.5 s
Mains supply	100-240 V, 50/60 Hz	
Options	Facts	Details
Work surface	Roller conveyor	Roller center distance 38 mm, 30 mm in diameter, rubberized
	Measuring plate	Replaces roller conveyor in case of small objects
Barcode scanner	IDM 160	Handheld scanner, with cable, with bracket
	IDM 160-BT	Wireless scanner, with bracket
	CLV 490	
Mobile	Roller feet	+29 mm in height
Foot-operated button	For manual start of recording	Recommended for stationary scanner CLV 490
Roller conveyor	Infeed or discharge roller conveyor	Including frame

Symbols

Info graphics

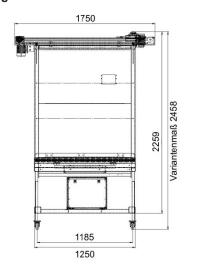


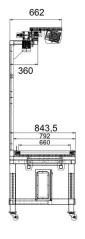
HF_DWS 510/520 static_V1_EN

Subject to technical modifications

Dimensional drawings

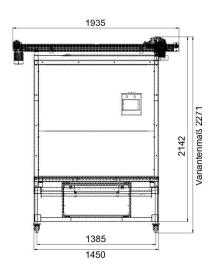
DWS 510 static

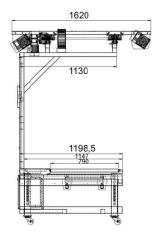






DWS 520 static







Bizerba SE & Co. KG

Wilhelm-Kraut-Straße 65 72336 Balingen

T +49 7433 12-0 fax: +49 7433 12-2696 marketing@bizerba.com

www.bizerba.com

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