

# Fact Sheet

## DWS 510/520 static

**BIZERBA**

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.

Specifications	Facts	Details
Variants	DWS 510 static DWS 520 static	For rectangular products For odd-shaped products
Colour	Black/grey RAL 9007	Optional in customer's colour
Product dimensions		
min.	50 x 50 x 50 mm	Special dimensions: object length of up to 2600 mm possible
max.	1100 x 700 x 700 mm (DWS 510) 1200 x 800 x 800 mm (DWS 520)	
Weight range	30 kg / 60 kg	4-cell strain gauge technology
Measuring accuracy	+/- 5 mm e=10 g/e=20 g	Volume 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
Power consumption	100-240 V / 50-60 Hz	
Options	Facts	Details
Work area	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 high
Foot-operated button	For manual start of recording	Recommended for stationary scanner CLV 490
Roller conveyor	Infeed or discharge roller conveyor	Including frame

Infographic



Symbols



IP54



DMS



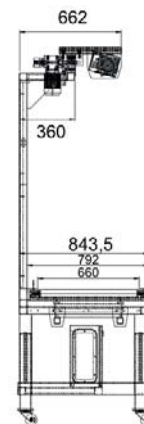
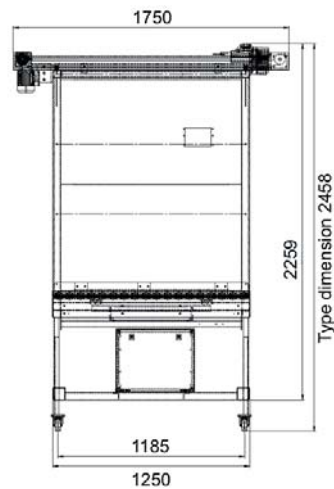
Multipoint



Mobil

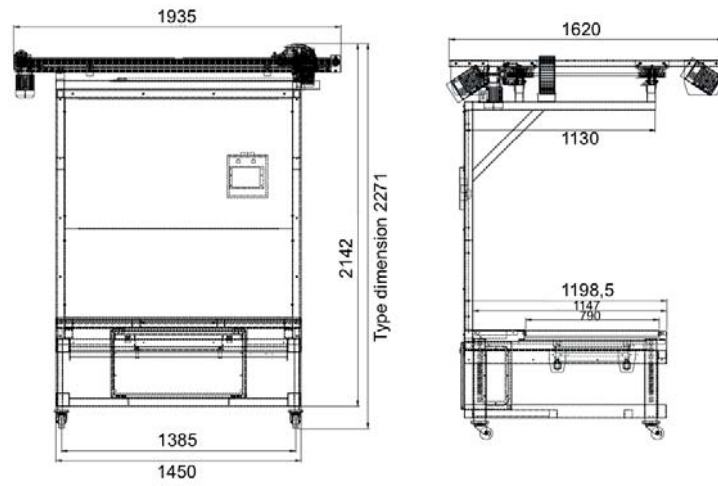
Dimensions (in mm)

DWS 510 static



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DWS 520 static



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