

TECHNICAL DATA

HAND-GUIDED SINGLE DRUM VIBRATORY ROLLER
BW 71 E-2



Comfortably to control
Wheel set (optional)



Precise and save to operate
All function integrated in the steering
rod head

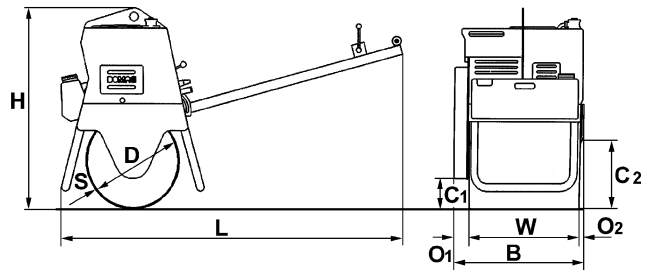


No sticking of asphalt
Water spraying system with large
water tank (standard)

Shipping dimensions in m3

BW 71 E-2

2,260



Standard Equipment

- Hydrostatic drive
- Sprinkler system
- Electric starter
- Engine protection
- Vibration dampened steering rod
- Height adjustable steering rod
- Vibration and throttle regulation on the steering rod
- Scrapers front and rear
- Protective engine covering
- Single point lifting device
- Safety control
- Back-up drive protection
- Support bars front and rear
- 3-2-1 Warranty

Optional Equipment

- Support wheel+Parking brake
- Tool kit
- Special painting
- Service Kit
- Environmentally compliant hydraulic oil
- TOUGH WARRANTY

Dimensions in mm

	B	C1	C2	D	H	L	O1	O2	S	W
BW 71 E-2	825	190	450	600	1245	2200	115	25	8	710

Technical Data

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BW 71 E-2**

Weights

Operating weight CECE	kg	488
Basic weight	kg	471
Static linear load CECE	kg/cm	7,0

Dimensions

Working width	mm	710
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Driving Characteristics

Speed (1), forward	km/h	0- 1,6
Speed (1), reverse	km/h	0- 1,6
Speed (2), forward	km/h	0- 2,5
Speed (2), reverse	km/h	0- 2,5
Max. gradeability without/with vibr.	%	25/20

Drive

Engine manufacturer		Hatz
Type		1B 20
Emission stage		Stage V
Cooling		air
Number of cylinders		1
Performance ISO 3046	kW	3,4
Speed	min-1	3.200
Fuel		Diesel
Starting device		El.-starter
Drive system		hydrost.
Fuel consump. aver. during operation	l/h	0,8

Exciter system

Drive system		mech.
Frequency	Hz	75
Amplitude	mm	0,43
Centrifugal force	kN	16

Sprinkler System

Type of sprinkling		gravity
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Capacities

Fuel	l	5,1
Water	l	25,0

Technical modifications reserved. Machines may be shown with options.



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