

TECHNICAL DATA

HAND-GUIDED SINGLE DRUM VIBRATORY ROLLER BW 55 E



Simple transport

Compact design and foldable guide handle



Precise and save to operate

All function integrated in the steering rod head

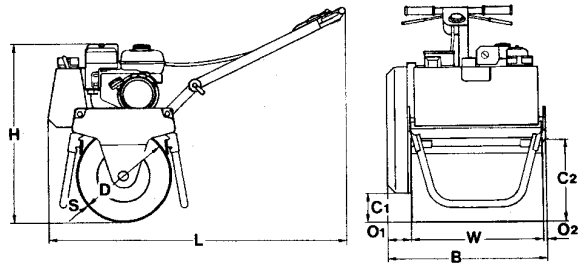


No sticking of asphalt

Water spraying system with large water tank (standard)

Shipping dimensions in m3
 BW 55 E

0,671



Standard Equipment

- Sprinkler system
- Vibration dampened steering rod
- Height adjustable steering rod
- Vibration and throttle regulation on the steering rod
- Scrapers front and rear
- Automatic shutdown at low oil level
- Single point lifting device
- Safety control
- Back-up drive protection
- Support bars front and rear
- 3-2-1 Warranty

Optional Equipment

- Tool kit
- Special painting
- Service Kit
- TOUGH WARRANTY

Dimensions in mm

	B	C1	C2	D	H	L	O1	O2	S	W
BW 55 E	678	125	330	400	900	1100	100	18	5	560

Technical Data

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 BW 55 E**

Weights

Operating weight CECE	kg	150
Basic weight	kg	141
Static linear load CECE	kg/cm	2,7

Dimensions

Working width	mm	560
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Driving Characteristics

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

Drive

Engine manufacturer		Honda
Type		GX 120
Emission stage		CARB Phase III
Cooling		air
Number of cylinders		1
Performance SAE J 1349	kW	2,5
Speed	min-1	2.750
Fuel		gasoline
Starting device		Recoil starter
Drive system		mech.
Fuel consump. aver. during operation	l/h	0,7

Exciter system

Drive system		mech.
Frequency	Hz	77
Amplitude	mm	0,50
Centrifugal force	kN	10

Sprinkler System

Type of sprinkling		gravity
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Capacities

Fuel	l	2,5
Water	l	16,0

Technical modifications reserved. Machines may be shown with options.



PRE 620 02 010

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