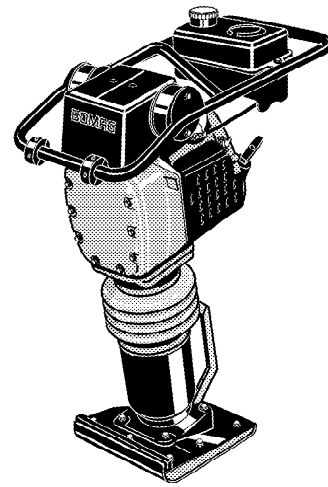


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TAMPER BT 60/4, BT 65/4

PERFORMANCE DATA



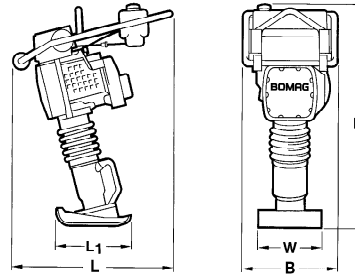
Machine type	Compaction output (m ³ /h)		
	Gravel, sand	mixed soil	Silt, clay
BT 60/4	11-15	8-11	6-9
BT 65/4	13-16	8-12	7-10

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Technical Data

Shipping dimensions in m³

BT 60/4	0,247
BT 65/4	0,257



Standard Equipment

- Vibration insulated steering bow
- Self-cleaning air filter housing
- Diaphragm carburettor
- Maintenance-free transistor ignition
- Corrosion-free plastic tank
- Integrated fuel filter
- Tamper foot with wear plate
- Reinforced centrifugal clutch
- Protective engine covering
- Guard for recoil starter
- Engine shut-down switch integrated in steering handle
- Infinitely variable frequency
- Single point lifting device
- Carrying handles
- Plastic castor as loading aid
- Oil lubrication
- 280 mm Tamper foot

Optional Equipment

- Transport device
- 160 mm Padfoot with side guard (BT60/4)
- 230 mm Tamper foot
- 240 mm Padfoot with side guard
- 290 mm Padfoot with side guard (BT65/4)
- 330 mm Padfoot with side guard (BT65/4)
- Various tamper foot extensions 150x120mm (BT60/4)

Dimensions in mm

	B	H	L	L1	W
BT 60/4	350	960	735	335	280
BT 65/4	350	1000	735	335	280

Technical Data

Weights

Operating weight CECE	kg	62		68
Basic weight	kg	61		67

Driving Characteristics

Working speed max.	m/min	20		20
Area coverage max.	m ² /h	336		336
Working width (tamper plate)	mm	280		280

Drive

	BOMAG BT 60/4	BOMAG BT 65/4
Engine manufacturer	Honda	Honda
Type	GX 100	GX 100
Cooling	air	air
Number of cylinders	1	1
Displacement	98	98
Performance ISO 9249	kW 2,5	2,5
Speed	min-1 4.200	4.200
Fuel	gasoline	gasoline
Fuel consumption	l/h 0,8	0,8
Starting device	Recoil starter	Recoil starter

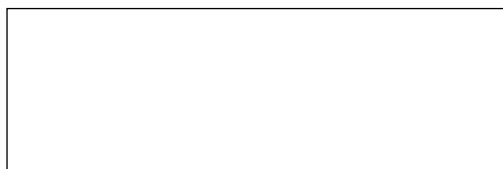
Exciter system

Drive system	mech.	mech.
Frequency	Hz 9- 11,8	9- 11,8
Jumping height	mm 60	70
Impact force	kN 13,5	16,2
Number of impacts	min-1 540- 705	540- 705
Compaction depth max.	cm 1- 55	1- 65

Capacities

Fuel	l 3	3
Lubricating oil (tamper cylinder)	l 0,8	1

Technical modifications reserved. Machines may be shown with options.



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