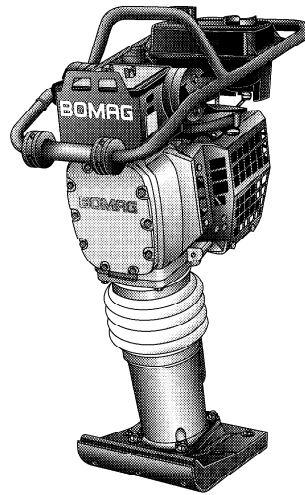


BOMAG

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

BOMAG

Technical Data

Shipping dimensions in m³

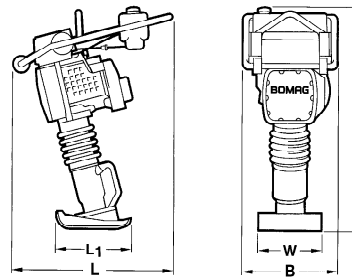
BT 60/4	0,247
BT 65/4	0,257

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
- Dual filter system
- Automatic shutdown at low oil level

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

Engine manufacturer		Honda		Honda
Type		GX 100		GX 100
Cooling		air		air
Number of cylinders		1		1
Displacement	cm ³	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

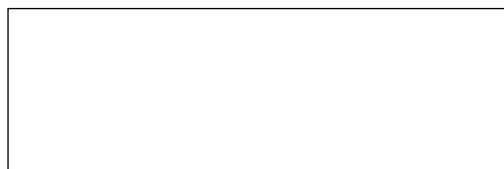
Exciter system

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.



BOMAG
Hellerwald
D-56154 Boppard
P.O. Box 5162
Tel. (0)6742 - 1000
Fax (0)6742 - 3090
Fax (0)6742 - 3090

BOMAG