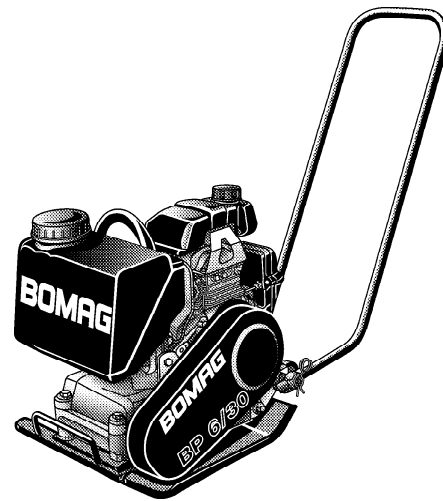


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VIBRATING PLATES NON REVERSIBLE BP 6/30, BP 8/34

PERFORMANCE DATA



Machine type	Compaction output (m ³ /h) at recommended soil layer thicknesses		
	Gravel, sand	mixed soil	Silt, clay
BP 6/30	7-10	7-10	
BP 8/34	10-14	10-14	

Machine type	Compaction output (t/h) at different asphalt layer thicknesses		
	2-4 cm	6-8 cm	10-14 cm
BP 6/30	3-7	9-12	
BP 8/34	3-7	9-12	

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TECHNICAL DATA

Shipping dimensions in m3

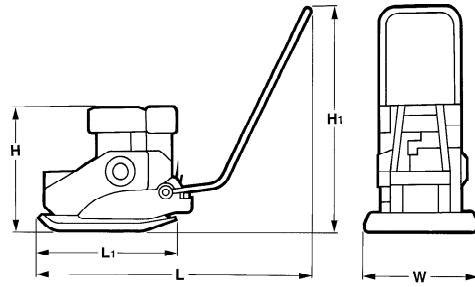
BP 6/30	0,069
BP 8/34	0,095

Standard Equipment

- Vibration insulated steering bow, foldable
- Steering handle with adjustable height
- Detachable steering handle
- Highly wear resistant base plate
- Maintenance-free transistor ignition
- Automatic shutdown at low oil level (BP8/34)
- Recoil starter
- Reinforced centrifugal clutch
- Lifetime lubricated vibration bearings
- Fully protected V-belt
- Carrying handles

Optional Equipment

- Sprinkler system
- Integrated transport frame
- Vulcolan mat
- Single point lifting device
- Tool kit (BP8/34)
- Special painting



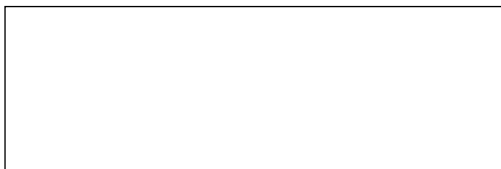
DIMENSIONS IN MM

	H	H1	L	L1	W
BP 6/30	440	870	910	485	300
BP 8/34	453	870	970	545	340

TECHNICAL DATA

		BOMAG BP 6/30	BOMAG BP 8/34
Weights			
Operating weight CECE	kg	49	54
Basic weight	kg	48	53
Dimensions			
Working width	mm	300	340
Driving Characteristics			
Working speed, max.	m/min	20	22
Max. gradeability (depending on soil conditions)	%	30	30
Drive			
Engine manufacturer		Honda	Honda
Type		GX 100	GX120
Cooling		air	air
Number of cylinders		1	1
Performance ISO 9249	kW	2,2	2,9
Speed	min-1	3.600	3.600
Drive system		mech.	mech.
Fuel		gasoline	gasoline
Exciter system			
Frequency	Hz	90	90
Centrifugal force	kN	6	8
Capacities			
Fuel	l	1,2	2,5
Water	l	6,5	6,5

Technical modifications reserved. Machines may be shown with options.



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