# TECHNICAL DATA

ATTACHMENT COMPACTOR

BPA 100






**Localised and drag compaction**

Versatile application options for efficient work



**High-level component protection**

Protects the excavator from excessive vibrations additional bumpers protect the attachment compactors from damage caused by excessive contact pressure



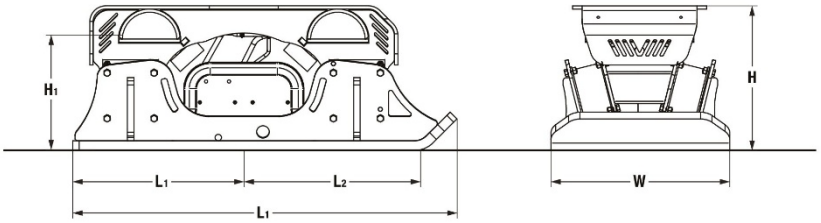

**Safe transport**

Optimally positioned forklift pockets enable quick and safe transport.

**Freight specifications in m3**
**BPA 100** 0,270

**Standard equipment**
- ☑ Localised and drag compaction possible
- ☑ Bumpers protect against excessive contact pressure
- ☑ Vibration-damped design
- ☑ Forklift pockets for safe transport
- ☑ Lifting points
- ☑ Fully protected design

**Optional equipment**
- ☐ Tool change systems
- \- OQ 45-5 SH (Oilquick)
- \- MS 03 (Lehnhoff system)
- \- MS 08 (Lehnhoff system)
- \- M 10 (Martin system)




**Dimensions in mm**

| BPA 100 | H | H1 | L | L1 | L2 | W |
|---|---|---|---|---|---|---|
| | 453 | 338 | 1205 | 545 | 545 | 495 |

**Technical data**

| | | BOMAG BPA 100 |
|---|---|---|
| **Weights** | | |
| Operating weight | kg | 365 |
| Dead weight | kg | 365 |
| Excavator operating weight | t | 5–12 |
| **Dimensions** | | |
| Working width | mm | 495 |
| **Drive** | | |
| Oil flow rate | l/min | 40–60 |
| Oil pressure max. | bar | 180 |
| **Exciter system** | | |
| Frequency | Hz | 40–60 |
| Centrifugal force | kN | 55 |

**Connections**

| | | |
|---|---|---|
| R1 | (G1/2”) | turn anti-clockwise |
| R2 | (G1/2”) | turn clockwise |
| GO | (G3/4”) | pressure inlet |
| GS | (G3/4”) | tank outlet |
| GL | (G1/2”) | free line |

Hydraulic prerequisites: installation in hammer mode (Single-acting hydraulics) – no oil drain connection required

Subject to technical changes. Machines may be shown with optional accessories.

**BOMAG**
Hellerwald
D-56154 Boppard
P.O. Box 5162
D-56149 Boppard
Phone: +49 (0)6742 1000
Fax +49 (0)6742 3090