TECHNICAL DATA

REVERSIBLE VIBRATORY PLATES
BPH 80/65 S

Maximum longevity
Full protection hood - engine and components protected all around

Safe operation
Radio/cable remote control or cable remote control

More transparency
Integrated diagnostic module with fault code display
Shipping dimensions in m³
BPH 80/65 S 0.702

**Standard Equipment**
- Hydrostatic drive
- Combination remote control cable/radio
- Electric starter
- Engine protection hood
- Highly wear resistant base plate
- Automatic shutdown at low oil level
- Lockable engine cover and dashboard
- Single point lifting device, foldable
- Battery disconnect switch
- Easy Service Concept
  - Diagnostic module with fault code display
  - Hour meter
  - Foldable full protection hood
- 3-2-1 Warranty

**Optional Equipment**
- Special painting
- Mobile quick charger
- Service Kit
- Tool kit
- TOUGH WARRANTY

**Dimensions in mm**

<table>
<thead>
<tr>
<th>BPH 80/65 S</th>
<th>H</th>
<th>L</th>
<th>L1</th>
<th>W</th>
<th>W1</th>
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<tbody>
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<td>785</td>
<td>1118</td>
<td>1088</td>
<td>650</td>
<td>800</td>
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**Technical Data**

**Weights**
- Operating weight CECE (W) ..................... kg 707
- Operating weight CECE (W1) ..................... kg 750
- Basic weight ............................................... kg 745

**Dimensions**
- Basic working width .................................. mm 800
- Lowest passing height .............................. mm 785

**Driving Characteristics**
- Working speed, max. .......................... m/min 28
- Max. gradeability (dep. on soil con.) ........ % 30

**Drive**
- Engine manufacturer .................................. Hatz
- Type .................................................. 1D 90 W
- Emission stage ......................................... Stage V
- Cooling .................................................. air
- Number of cylinders .................................. 1
- Performance ISO 3046 ............................. kW 10.9
- Speed .................................................. min⁻¹ 3,000
- Drive system .......................................... hydraulic
- Fuel .................................................... Diesel
- Fuel consump. aver. during operation .......... l/h 2.5

**Exciter system**
- Frequency ............................................ Hz 55
- Amplitude ............................................. mm 1.80
- Centrifugal force ................................... kN 80

**Capacities**
- Fuel ................................................... l 10.0
- Hydraulic ................................................ 25.0

Technical modifications reserved. Machines may be shown with options.