# **Dynapac DRP45DX**



## Plate compactors



### **Technical data**

| Masses              |        |
|---------------------|--------|
| Basic mass          | 455 kg |
| Operating mass (W)  | 460 kg |
| Operating mass (W1) | 440 kg |
| Operating mass (W2) | 453 kg |
| Operating mass (W3) | 471 kg |

| Traction           |          |
|--------------------|----------|
| Max. gradeability  | 35 %     |
| Max. working speed | 28 m/min |

| *** | Compaction        |         |
|-----|-------------------|---------|
|     | Frequency         | 66 Hz   |
|     | Centrifugal force | 60 kN   |
|     | Amplitude         | 1.96 mm |

| Engine                    |                   |  |
|---------------------------|-------------------|--|
| Manufacturer/Model        | Hatz 1B 40        |  |
| Emissions according to    | non EPA or US T4f |  |
| Туре                      | Air cooled diesel |  |
| Number of cylinders       | 1                 |  |
| Fuel consumption /h, avg. | 1.5               |  |
| Fuel tank capacity        | 51                |  |
| Power                     | 6.7 kW @ 3000 rpm |  |

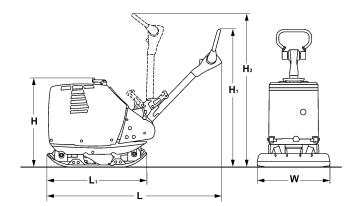
| Drive system |            |
|--------------|------------|
| Drive system | Mechanical |

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### **Technical data**



| Dimensions                          |                          |
|-------------------------------------|--------------------------|
| H. Height                           | 790 mm                   |
| H1. Height                          | 980 mm                   |
| H2. Height                          | 1380 mm                  |
| L. Length                           | 1700 mm                  |
| L1. Length                          | 900 mm                   |
| W. Basic plate width                | 650 mm (100 + 450 + 100) |
| W1. Plate width, without extensions | 450 mm                   |
| W2. Plate width, with extensions    | 550 mm (50 + 450 + 50)   |
| W3. Plate width, with extensions    | 750 mm (150 + 450 + 150) |



#### Standard equipment

- Control handle -comfort -with vibration isolation
- Height adjustable control lever
   Control lever lock in transport and working position
- Reverse drive protection
- Highly wear resistant base plate
- All around protection hood
   All around protection for V-belt
   Automatic decompression

- One point lift
- Recoil starter
  Electric starter
- Hour meter



### Optional equipment

- Block paving mat
  Extension plate
- Service Kit