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**WACKER
NEUSON**



DPU 6555He
Reversible Vibratory Plates (300-800 kg)

Unbeatable on any type of surface

Incredible compaction force along with fast forward and reverse travel means the DPU 6555 achieves great productivity. It is an all-around versatile plate for all job sites that place extreme demands on the machine's performance potential. Its other outstanding characteristics are high operator comfort and a long service life. It is perfectly suited for the compaction of building back-fill, and of frost and sub bases when constructing roads, paths and parking lots. The 69 Hz frequency makes the DPU 6555 suitable for all purposes and compacts even heavy interlocking paving stone reliably.

- Intuitive guide handle design: The operator changes the direction of travel and speed simply by moving the handle forwards and backwards.
- Infinitely variable forward and reverse operation with spot compaction for easy maneuverability. Ideal for trenches and large areas.
- Comprehensive comfort features: e.g. low oil shut off, self tightening V-belt and maintenance-free alternator.
- The large diesel engine with its high reserve capacity ensures great efficiency and a long service life.
- Available electric start and crank start back-up. Different extension plates provide a variety of operating widths.

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Technical specifications

Operating data

| | |
|---|---------------------------|
| Operating weight | 1,049 lb |
| Centrifugal force | 14,612 lbf |
| Base plate size (W x L) | 21.7 in |
| Base plate thickness | 0.47 in |
| Height (without guide handle) | 34.2 in |
| Operating width (without extension plate) | 22.1 in |
| Operating width (with extension plate) | 27.9 in |
| Frequency | 69 Hz |
| Advance travel max. (depending on soil & environmental factors) | 91.9 ft/min |
| Surface capacity max. (depending on soil & environmental factors) | 12,841 ft ² /h |

Engine / Motor

| | |
|---|---|
| Engine / Motor type | Air-cooled single-cylinder, four-cycle diesel engine |
| Engine / Motor manufacturer | Hatz |
| Engine / Motor | 1D81S |
| Displacement | 40.7 in ³ |
| at rpm | 3,000 rpm |
| Operating performance max. (DIN ISO 3046) | 12.8 hp |
| Operating performance (DIN ISO 3046) | 9 hp |
| at rpm | 2,800 rpm |
| Fuel consumption | 0.5 US gal/h |
| Tank capacity (fuel) | 6.3 US qt |
| Power transmission | From drive motor via centrifugal clutch and V-belt direct to exciter. |
| Fuel type | Diesel |