



**WACKER  
NEUSON**  
*all it takes!*

## Technical specifications

### DPU 6555Heh

| <b>Operating data</b>   |   |
|---|---|
| Operating weight lb   | 1,091.3   |
| Centrifugal force lbf   | 14,612  |
| Base plate size (W x L) in  | 21.7 x 35   |
| Base plate thickness in   | 0.47  |
| Height (ground clearance) in  | 33.6  |
| Operating width (with extension plates) in  | 28  |
| Frequency Hz  | 69  |
| Hand-arm vibrations ft/s <sup>2</sup>   | 4.3   |
| Advance travel max. (dependent on soil and environmental influences) ft/min               | 91.8  |
| Surface capacity max. (dependent on soil and environmental influences) ft <sup>2</sup> /h | 12,917  |
| Transport height in   | 59.9  |
| Transport length in   | 41.7  |
| Transport width in  | 30.7  |
| Shipping weight lb  | 1,104.52  |
| <b>Engine / Motor</b>   |   |
| Engine / Motor type   | Air-cooled, single-cylinder, four-cycle diesel engine                           |
| Engine / Motor manufacturer   | Hatz  |
| Engine / Motor  | 1D81S   |
| Displacement in <sup>3</sup>  | 40.7  |
| Engine performance (rated power) (IFN DIN ISO 3046) kW                                    | 9.6   |
| at rpm rpm  | 2,800   |
| Operating performance (DIN ISO 3046) kW   | 6.8   |
| at rpm rpm  | 3,010   |
| Fuel consumption US gal/h   | 0.5   |
| Tank capacity (fuel) US qt  | 6.3   |
| Power transmission  | From the drive motor via centrifugal clutch and V-belt directly to the exciter. |
| Fuel type   | Diesel  |

