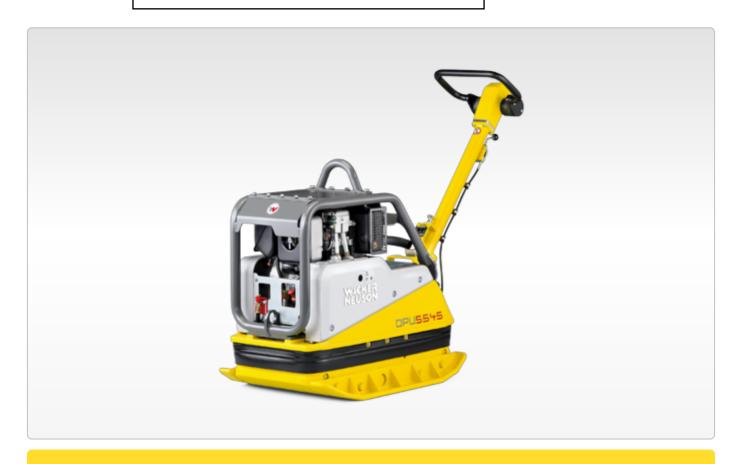
ICM of America Internet Sales 877-494-5793







DPU 5545He

Reversible Vibratory Plates (300-800 kg)

The specialist for heavy soils

High compaction force combined with fast forward and reverse travel means the DPU 5545 achieves great productivity. It is an all around versatile plate for all job sites that place high 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 5545 suitable for all purposes and compacts even medium-weight and 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 including spot compaction for easy maneuverability. Ideal for trenches and large spaces.
- 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 with electric starter and crank start back-up. Different extension plates provide a variety of operating widths.





DPU 5545He

Reversible Vibratory Plates (300-800 kg)

Technical specifications

Operating data

Operating weight	915 lb
Centrifugal force	12,364 lbf
Base plate size (W x L)	17.7 x 35.4 in
Base plate thickness	0.47 in
Height (without guide handle)	30.3 in
Operating width (without extension plate)	18.1 in
Operating width (with extension plate)	23.6 in
Frequency	69 Hz
Advance travel max. (depending on soil & environmental factors)	88.6 ft/min
Surface capacity max. (depending on soil & environmental factors)	10,462 ft²/h

Engine / Motor

Air-cooled single-cylinder, four-cycle diesel engine
Hatz
1D42S
27.1 in ³
3,600 rpm
9.4 hp
6.5 hp
3,000 rpm
0.47 US gal/h
5.3 US qt
From drive motor via centrifugal clutch and V-belt direct to exciter.
Diesel