WACKER DPU4545HE SPECIFICATIONS

	DPU4545He
Operating data	
Operating weight lb	932.5
Centrifugal force lbf	10,116
Base plate size (W x L) in	17.3 x 35.4
Base plate thickness in	0.47
Height (without center pole) in	31.1
Operating width (with extensior plate) in	23.6
Frequency Hz	69
Hand-arm vibrations ft/s²	< 8.2
Advance travel max. (dependent on soil and environmental influences) ft/mi	82
Surface capacity max. (dependent on soil and environmental influences) ft²/h	9,795.24
Gradeability %	57.7
Transport height in	60.6
Transport length in	41.3
Transport width in	30.7
Engine / Motor	
Engine / Motor type	Air-cooled single cylinder four-cycle diesel engine
Engine / Motor manufacturer	Hatz
Engine / Motor	1D42S
Displacement in³	27.1
Engine performance max. (DIN ISO 3046 IFN) kW	7
at rpm rpm	3,600
Operating performance (DIN ISO 3046 IFN) kW	4.9
at rpm rpm	3,000
Fuel consumption US gal/h	0.42
Tank capacity (fuel) US qt	5.3
Power transmission	From the drive motor via centrifugal clutch and V-belt directly to the exciter.
Fuel type	Diesel