

Technical data

	VPR 450
Weight	
Operating weight CECE [kg]	108
Dimensions	
Overall length [mm]	1186
Overall width/with attachment plates [mm]	460
Height with folded guide bar [mm]	720
Drive	
Engine manufacturer	Honda
Type	GX 160
Performance at operating speed in accordance with ISO 3046-1 [kW]	2.8
Combustion process	4-stroke gasoline
Operating speed [1/min]	3200
Tilted position [maximum, %]	35
Vibration	
System	Single shaft vibrator
Drive concept	mechanical
Frequency [Hz]	100
Centrifugal force [kN]	14
Noise emissions in accordance with 2000/14/EC	
Sound pressure level LPA ascertained in accordance with EN 500, [dB (A)]	95
Sound power level LWA ascertained in accordance with EN ISO 3744 and EN 500, [dB (A)]	105
Vibration values	
Root-mean-square acceleration value for hand-arm vibration ascertained in accordance with EN 500, [m/s ²]	11.6
In accordance with directive 2006/24/EC, complying with the vibration values is the owner's responsibility	

