

## Technical data

	CF 3-II H
<b>Weight</b>	
Operating weight CECE in kg (basic device)	108
<b>Dimensions</b>	
Overall length (in mm)	1100
Overall width	500
Height with folded guide bar (in mm)	650
Base plate length (base in mm)	400
Pressure surface (in mm)	400x500
<b>Drive</b>	
Engine manufacturer	Hatz
Type	1 B 20
Performance at operating speed in accordance with ISO 3046-1 (kW)	3.10
Combustion process	4-stroke diesel
Operating speed (1/min)	3000
Operating speed (ground-dependent in m/min)	26
Incline capacity (soil-dependent, in %)	35
Area capacity (in m <sup>2</sup> /h)	780
<b>Vibration</b>	
System	Single shaft vibrator
Drive concept	Mechanical
Frequency (in Hz)	95
Centrifugal force (in kN)	20

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<b>Noise emissions in accordance with 2000/14/EC</b>	
Sound pressure level $L_{PA}$ ascertained in accordance with EN 500, in dB (A)	99
Sound power level $L_{WA}$ ascertained in accordance with EN ISO 3744 and EN 500, in dB (A)	108
<b>Vibration values</b>	
Root-mean-square acceleration value for hand-arm vibration ascertained in accordance with EN 500 in m/s <sup>2</sup>	3.9
 In accordance with directive 2006/42/EC, complying with the vibration values is the owner's responsibility.	