



BELLE  
LIGHT  
CONSTRUCTION  
EQUIPMENT



# SF460 PLATE COMPACTOR



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## FEATURES & BENEFITS

- 118kN high centrifugal force for powerful performance on cohesive soils.
- 90Hz low frequency vibration designed for sticky ground conditions.
- Extra thick baseplate for durability.
- Sealed oil filled vibrator for low maintenance.
- Very effective compaction in heavy soil conditions.



**SEALED OIL FILLED VIBRATOR**



**IDEAL FOR COHESIVE SOIL CONDITIONS**



**EXTRA THICK BASEPLATE FOR DURABILITY**

## TECHNICAL SPECIFICATIONS

Model	SF460
Part No.	164.9.000
Plate Size (W x L)	(mm) 460 x 535
Height (mm)	895
Length (mm)	1000
Engine Power	(Hp / kW) 5.5 / 4.1
Weight	(kg) 77
Static Pressure	(kg/m <sup>2</sup> ) 313
Centrifugal Force	(kN) 18
Travel Speed	(m/min) 24
Frequency	(Hz) 90
Max Gradient	(°) 20
Noise Level	(dB(A)) 107



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