

LF50: Forward compaction plates for soil applications

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Product information

The Atlas Copco range of forward soil plates are specially designed for compacting granular soils. They are ideal and most economical for small repair and maintenance work.

Features & benefits

- Specially shaped bottom plate
- Unique vibration-reduced handle
- Removable, 13-liter water tank as option
- Wheels for easy transfer around work sites
- Stowable handle for easy transportation and storage
- Long life V-belt thanks to cooling fan and ventilated cover

Applications

- Asphalt
- Sand and Gravel
- Silt

Technical data

Units: [Metric](#) [Imperial](#)

Technical Specifications	
Operating mass	116.84 lb
Centrifugal force	-
Plate width	12 19/32 inch
Engine brand	Honda
Power	2.2 kW
Speed	-
Amplitude	1/32 inch
Frequency	95 Hz
Sound power level guaranteed	100 dB(A)
Sound pressure level at operators ear	89 dB(A)
Vibration emission value, standard handle	6.9 m/s ²