

LF130: Forward compaction plates for soil applications

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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	297.62 lb
Centrifugal force	-
Plate width***	19 21/32 inch
Engine brand	Honda
Power	4.1 kW
Speed	-
Amplitude	1/32 inch
Frequency	95 Hz
Sound power level guaranteed*	104 dB(A)
Sound pressure level at operators ear	93 dB(A)
Vibration emission value, standard handle*	5.4 m/s ²
Vibration emission value, vibration reduced handle*	1.1 m/s ²

