



BS30

2-stroke rammer

The special rammer for the pipe gusset

The BS30 is the special tamper for the professional compaction of pipe gussets in trenches. Its light weight, compact dimensions and the ability to deliver full power even in tilted position make the BS30 two-stroke rammer the only choice for such tasks. It is equipped with the WM80 engine developed in-house by Wacker Neuson.

Highlights

- 2-stroke engine

Technical Data

■ Mechanical - Output Details

Number of blows 795.0 1/min

Stroke at tamper 42.0 mm

Area capacity 172.0 m²/h

Operating temperature range -10 - 40 °C

Forward Running 19.0 m/min

Sound power LWA, guaranteed 108.0 dB(A)

Power of impact 10.0 kN

Sound power LWA (Standard) EN 500-4

■ Mechanical Details

Length 620.0 mm

HAV summation (average value) 12.0 m/s²

Length Ramming Shoe 296.0 mm

HAV summation (Standard) EN 500-4

Width 363.0 mm

■ Electrical System

Width Ramming Shoe 150.0 mm

Operating elements Pushbutton OFF

Height 980.0 mm

■ Operating Fluids

Weight 30.00 kg

Lubricant Gadus S3 V220C 2

Operating weight 30.0 kg

Lubrication intervall 50.0 h

First Relubrication 50.0 h