

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

- Sturdy percussion system
- Slim, compact design with optimum machine center of gravity
- 2-stroke engine

Technical Data

Mechanical - Output Details

Percussion Rate	810.0 1/min
Area capacity	172.0 m²/h
Forward Running	19.0 m/min
Power of impact	10.0 kN

Mechanical Details

Length	620.0 mm
Length Ramming Shoe	296.0 mm
Width	363.0 mm
Width Ramming Shoe	150.0 mm
Height	980.0 mm
Weight	30.00 kg
Operating weight	30.0 kg
Stroke at rammer	42.0 mm

Environment Data

Operating temperature range	-10 - 40 °C
Sound power LWA, guaranteed	108.0 dB(A)
Sound power LWA (Standard)	EN 500-4
HAV summation (average value)	12.0 m/s²
HAV summation (Standard)	EN 500-4

Electrical System

Operating elements	Pushbutton OFF

Operating Fluids

Lubricant	Gadus S3 V220C 2
Lubrication intervall	50.0 h

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.

Copyright © 2026 Wacker Neuson SE | www.wackerneuson.com