



**WACKER
NEUSON**
all it takes!

BS62-4Ab/28

5100061966

[Home](#) >> [Catalog](#) >> [Products](#) >> [Compaction](#) >> [Vibratory Rammers](#) >> [4 Stroke Rammer](#) >> [BS62-4Ab/28](#)

BS62-4Ab/28

Material number 5100061966

4-Stroke rammers with 280 mm shoe for soil compaction,
EquipTrack for recording operational data.



Product details

- Large stroke, high impact force
- Just one lever for starting, idling and stopping
- Efficient air filter
- Ergonomic guide handle
- Low oil warning indicator

Technical specifications

BS62-4Ab/28

OPERATING FLUIDS	Metric
Oil volume	0,700 l
Oil specification	SAE 10W-40
Tank capacity	3,00 l

ENGINE	Metric
Fuel management	Carburettor
Engine operating mode	four-stroke
Operating Engine speed	3.950 1/min
Fuel consumption	1,00 L/Std 0,75 kg/h
CO2 (NRSC)	674,00 g/KWh
Standard (Power max.)	SAE J1349
Standard (Effective power)	SAE J1349
Nominal Engine speed	3.600 1/min
Electrode distance	0,60 - 0,70 mm
Oil filling max.	0,30 l
Effective power	2,7 kW, 2,3 kW
Cooling	air cooling
Exhaust-gas limit	US Phase 3, EU Stage V, China Stage 2
Oil specification	SAE 10W-40
Starter type	Recoil starter
Upper idling speed ex load	1.850 1/min
Operating power	2,7 kW
Engine type	Gasoline engine
Cylinder	1
Engine Manufacturer	Honda
Standard (Operating power)	ISO 3046-1
Cylinder capacity	121 cm3

Spark plug(s)	DENSO U16FSR-UB, NGK CR5HSB
Kraftstofftyp	Gasoline
Engine Designation	GXR120RT-KR-W1-SD

MECHANICAL - OUTPUT DETAILS	Metric
Forward running	15,00 m/min
Power of impact	17 kN
Number of blows	689 1/min

ELECTRICAL SYSTEM	Metric
Display Equipment	Beacon
Operating elements	Pushbutton OFF

ENVIRONMENT DATA	Metric
Operating temperature range	-10 - 40 °C
Sound level LpA (Standard)	EN 500-4
Sound power LWA, guaranteed	108,0 dB(A)
Storage temperature range	-30 - 50 °C
HAV summation (average value)	11,9 m/s ²
Uncertainty in measurement HAV	1,0 m/s ²
HAV summation (Standard)	EN 500-4
Sound level LpA	91,0 dB(A)
Sound power LWA (Standard)	EN 500-4
Sound power LWA, measured	107,0 dB(A)

MECHANICAL DETAILS	Metric
Operating weight	64,0 kg
Length	662 mm
Length Ramming Shoe	340 mm
Height	920 mm
Width Ramming Shoe	280 mm

Width	347 mm
Weight	64,00 kg
Stroke at tamper	67 mm

Please Note

This product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the started power may vary due to specific operating conditions. Subject to alterations and errors expected. Applicable also to illustrations.

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