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NEUSON**  
*all it takes!*

## BS68-4A/28

5100068375

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### BS68-4A/28

Material number 5100068375

4-stroke rammer with 280 mm shoe for soil compaction.



### 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

### BS68-4A/28

<b>OPERATING FLUIDS</b>	Metric
Oil volume	0,900 l
Oil specification	SAE 10W-40
Tank capacity	3,00 l

<b>ENGINE</b>	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

<b>MECHANICAL - OUTPUT DETAILS</b>	Metric
Forward running	14,00 m/min
Power of impact	19 kN
Number of blows	689 1/min

<b>ELECTRICAL SYSTEM</b>	Metric
Operating elements	Pushbutton OFF

<b>ENVIRONMENT DATA</b>	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)	10,3 m/s <sup>2</sup>
Uncertainty in measurement HAV	1,6 m/s <sup>2</sup>
HAV summation (Standard)	EN 500-4
Sound level LpA	89,0 dB(A)
Sound power LWA (Standard)	EN 500-4
Sound power LWA, measured	107,0 dB(A)

<b>MECHANICAL DETAILS</b>	Metric
Operating weight	70,0 kg
Length	662 mm
Length Ramming Shoe	340 mm
Height	950 mm
Width Ramming Shoe	280 mm
Width	347 mm

Weight	70,00 kg
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Stroke at tamper	67 mm
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**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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