# JARING SM 6



### **Staring SM 6**

SM 6 - a very handy machine for all minor tasks.

The minimal width of the plate makes this vibrator simply terrific to work with in a pipe trench, at foundations or similar.

The low weight, compact design, and the good effect make it easy to use as well as moving it to a different location.

The simple construction reduces the cost of maintenance and repairs.

SM 6 is also available with a water tank when working with asphalt.

## **STARING**

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## >> The simple construction reduces the cost of maintenance and repairs

#### **Technical data**

Weight 60 KG

Motortype:

HONDA benzinmotor 4,0 Hk (3,0 kW)

Vibratingfrequency: 60 Hz (3600 OMDR./MIN.)

Centrifugalpower: 1500 Kp
Total width: 315 mm
Pressure face width: 315 mm
Pressure face length: 400 mm
Working speed: 28 m max pr. minut
Deptheffect: 300 mm
Climbing capacity: 30 %

### **Results**

Measurement of the sound power level, sound pressure from the operator position, and hand-arm vibrations on the plate vibrator type SM 6.

The test applies to plate vibrator type SM 6 equipped with an internal combustion engine.

Manufacturer: Honda Model: GX Type: 120 SX

With speeds at 3600 rev/min.

### **Results of measurements**

A-weighted sound power level: LwA 99 dB re. 1 pW

Sound pressure: LpA  $\,$  85 dB re. 20  $\mu$ Pa

LpCpeak 104 dB re. 20 μPa

Weighted hand-arm acceleration measured

on the actuating handle: ah,w 4,0 m/s²



Design for use



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