

# ***STARING*** SM 8Z



>> Remember Staring product is well known for their good quality and long life

# Staring SM 8Z

SM 8Z - a very handy machine for all minor vibration tasks.

SM 8Z is easy to use in every nook and cranny. The low weight, compact design, lifting hook and transport wheel makes it easy to use as well as moving it to a different location.

The simple construction reduces the cost of maintenance and repairs.

**STARING**

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## Technical data

Weight	85 KG
Motortype:	
HONDA benzinmotor	5,5 Hk (4,0 kW)
Vibratingfrequency:	60 Hz (3600 OMDR./MIN.)
Centrifugalpower:	1500 Kp
Total width:	380 mm
Pressure face width:	380 mm
Pressure face length:	350 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 8Z.

The test applies to plate vibrator type SM 8Z equipped with an internal combustion engine.

Manufacturer: Honda  
Model: GX

## Results of measurements

A-weighted sound power level:	LwA	101 dB re. 1 pW
Sound pressure:	LpA	88 dB re. 20 µPa
	LpCpeak	110 dB re. 20 µPa
Weighted hand-arm acceleration measured on the actuating handle:	ah,w	5,0 m/s <sup>2</sup>

