



**WACKER  
NEUSON**  
*all it takes!*

## BH55 28x160

### Gasoline breaker

The entry-level model for demolition

The BH55 petrol demolition hammer is the entry-level model among the demolition hammers. Lighter and smaller than the other demolition hammers in the Wacker Neuson series, it is designed for professional use and impresses with its compact size and easy handling.

## Highlights

- High single stroke impact energy at a low weight
- Hood spring mounting
- Powerful, sturdy percussion system
- Stable, well-balanced handle

## Technical Data

### ■ Mechanical - Output Details

Number of blows	1.300,0 1/min
Singel beat energie	55,0 J
Transmission	Centrifugal Clutch - Single-level spur gear unit - pneumatic striking mechanisms

### ■ Mechanical Details

Length without tool	833,0 mm
Width without tool	492,0 mm
Depth without tool	346,0 mm
Weight	23,80 kg
Tool holder	Hex 28x160

### ■ Engine

Effective power	1,6 KW
Nominal Engine speed	4.250,0 1/min

### ■ Environment Data

Storage temperature range	-30 - 50 °C
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Operating temperature range	-10 - 40 °C
Sound level LpA	101,0 dB(A)
Sound level LpA (Standard)	DIN EN ISO 11201
Sound power LWA, measured	108,0 dB(A)
Sound power LWA, guaranteed	109,0 dB(A)
Sound power LWA (Standard)	2000/14/EG
Vibration total value ahv	8,3 m/s <sup>2</sup>
Vibration value (Standard)	DIN EN ISO 28927
Uncertainty in measurement HAV	3,0 m/s <sup>2</sup>

### ■ Electrical System

Breaker Switch On/Off	Pushbutton OFF
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### ■ Operating Fluids

Lubricant	Gadus S3 V220C 2
Lubrication intervall	20,0 h