

# EH 23 Low Vib Electric Breaker

Item Number: 0008942

# EH 23 Low Vib

## This breaker really keeps vibrations to a minimum

>> The hand-arm acceleration value of  $4,8 \text{ m/s}^2$  makes the EH 23 Low Vib unique when it comes to vibration damping. And not only with the hand-arm vibrations but also in the reduction of vibrations transmitted from the full engine hood to the operator when supporting the breaker with his body. Plus it is quite a bit lighter than any other competitor in the same performance class. The result of these conclusive features: This results in maximum output thanks to load-free, fatigueproof operation and simple handling. <<



## Additional Advantages

- Unique body protection for fatigue-proof working with a springmounted engine hood (exclusive to Wacker Neuson), which dampens vibrations when guiding the breaker with the body. This makes applications lasting up to 8 hours possible for the operator according to the European standards 2002/44/EG.
- Uniform consistent impact performance in any kind of material (from soft to hard) due to optimized and recoil independent aircushioned percussion system.
- The powerful percussion system makes the hammer ideally suited for breaking and demolition applications as well as for ramming jobs.
- A centrally located greasing point makes maintenance fast and easy. This allows for simple greasing of the complete machine in the field.
- Tool holders for all types of tools, even those of pneumatic hammers, are available, thus giving the breaker a high degree of flexibility.
- An additional vibration dampened handle at the front of the hammer makes placing the tool and working at an angle easier.

| Description                                    | Metric  | Imperial               |
|--|---|------------------------|
| Length x width x height                        | 750 x 530 x 210 mm                              | 29.5 x 20.9 x 8.3 in   |
| Weight without tool                            | 22,4 kg   | 49.4 lb                |
| Shank  | 6-kt. 28 X 160 mm                               | 6-kt. 1.1 x 6.3 in     |
| Percussion rate                                | 1.000 1/min                                     | 1,000 blows/min        |
| Single stroke impact (measured at tip of tool) | 50 (5) J (mkp)                                  | 37 ft. lb.             |
| Drive engine                                   | universal a.c. motor with protective insulation |                        |
| Voltage  | 230 1~ V  | 230 1~ V               |
| Frequency                                      | 50 Hz   | 50 Hz                  |
| Rated current                                  | 10,8 A  | 10.8 A                 |
| Power draw                                     | 2,2 kW  | 3.0 hp                 |
| Hand-arm acceleration (ISO 8662 Part 1)        | 4,8 m/s <sup>2</sup>                            | 15.7 ft/s <sup>2</sup> |
| Demolition performance                         | 942 kg/h  | 1,985 lb/h             |
| Sound pressure level                           | 97  |                        |

### Standard Package - EH 23 Low Vib

includes 10 m power cable with plug, operator's manual and parts book.

**Please refer to our Price List and Ordering Guide for complete accessory information.**

Specifications may change due to continuous product development. Users are advised to consult Wacker Neuson's Operator's Manual and website for specific information regarding the engine power rating. Actual power output may vary due to conditions of specific use.

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