

EH

Lightweight Electric Breakers



**WACKER
NEUSON**



Concentrated power in your hand.

Lightweight Electric Breakers from Wacker Neuson.



Nothing beats it,
when you're up
against a wall.
The lightweight
electric breakers
from Wacker Neuson.

PERSONAL WORK QUALITY IN MASONRY

"In the electric breakers percussion and motor performance are combined to form a perfect device." I find the good vibration damping great, since some workdays are everything but short. Another winning argument that they're long-lasting, so I always advocate getting an electric breaker from Wacker Neuson."

Friedrich Schulz
Demolition and renovation specialist, Germany



Power of impact in its handiest form.
The electric breaker program
from Wacker Neuson.

EH
EHB

12
Joule

12
Joule

19
Joule

19
Joule



EH6

Demolition

EHB7

Percussion drilling
and demolition

EH9

Demolition

EHB11

Percussion drilling
and demolition



Wacker Neuson factors:

Ergonomic design and handy format.

Extremely durable.

Good power to weight ratio.

Vibration protection.

Available as percussion drill
or percussion-demolition breaker.

EHB EHB 7

The Lightweight Breakers:
EH 6 and EHB 7.

2 variants: For drilling or demolition

Shockwave-optimized percussion system

Good power to weight ratio

Ergonomic long life design



1 Shockwave-optimized Percussion System.

Highest single-stroke energy and for that reason the best demolition in its class with the implementation of a high-performance drive in connection with a shockwave-optimized percussion system.

2 Exemplary Ergonomics.

Exemplary ergonomics with the in EH9/EHB11 handle suspension that has been proven over the years and that reduces the user's exposure to vibrations. And that in common with the grooveless rod handle (EHB 7) developed by the Fraunhofer Institute, which cuts into the surface of the user's hand even less.

3 Long Life Design.

The longest lifespan in its class due to the use of high-strength materials: the crank and the percussion system housing is made of metal, the housing parts of plastic are fiberglass-reinforced and are particularly tough in use. The drive is optimized for a long service life.



EH9

Electric breakers of the medium weight class:
EH9 and EHB11.

For drilling and demolition.

High-tech percussion system for concentrated performance in hard and pliant materials.

Available in two variants:
Pro-Ergo® and Standard.

Maintenance-free – because it has no carbon brushes plus an open percussion system.

With an integrated frequency inverter for the greatest durability.



1 Brushless Drive.

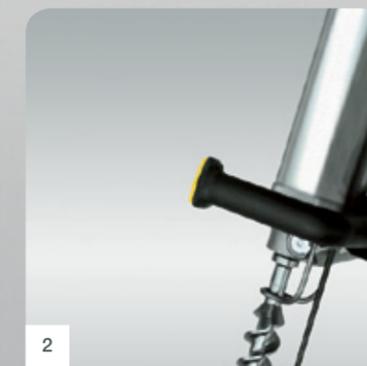
Robust and maintenance-free drive without carbon brushes.

2 Open percussion system.

The open percussion system reduces the maintenance requirements with a simple lubrication of the percussion system. Self-cleaning effect including!

3 Ergonomic Design.

The individually adjustable Pro-Ergo® handle system was developed for particularly light and fast grasping during utilization: for fatigue-free work and increased performance at the same time.



Accessories.

From breakers to complete systems:
Additions that advance your work.

Only using professional tools and accessories can a pro be truly productive. Every day. For every application. The result: More value, more uses, more possibilities.



Carry case*.

The EH 6, EH 7, EH 9 and EHB 11 electric breakers can be transported practically in the appropriate Wacker Neuson case. Inside everything has its place and nothing gets damaged. In our cases, even drills and chisels with especially long effective lengths (500 mm) can be transported safely.

* Included in the scope of delivery. It can also be delivered as an additional accessory.

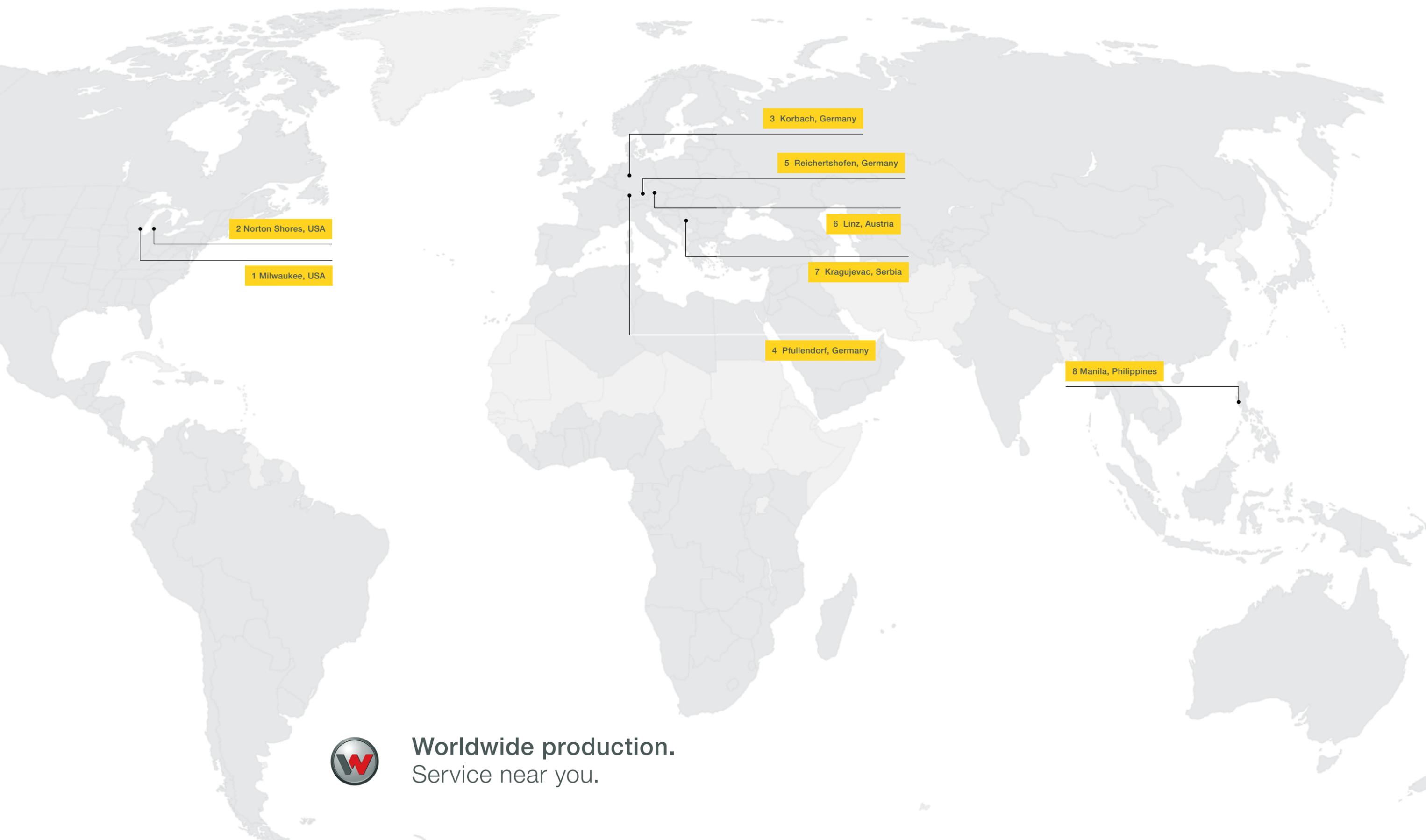
Star-shaped chisel.

The cross-shaped tip transfers the percussion energy optimally to the demolition material. The specially shaped surface prevents it from sticking and jamming, guaranteeing a productive workflow. The special geometry makes the star-shaped chisel self-sharpening and therefore always ready for use.

Technical data.

	EH 6	EHB 7	EH 9	EHB 11
LxWxH (without tool) mm	473 x 109 x 293	473 x 109 x 293	560 x 105 x 245	560 x 105 x 245
Weight (without tool) kg	7.1	7.3	10.7 SDS-max 10.0 hex	11.7 SDS-max 11.0 hex
Tool holder mm	SDS-max	SDS-max	SDS-max hex 19x82.5	SDS-max hex 19x82.5
Percussion rate (adjustable) 1/min	2,200–2,850	2,200–2,850	1,300–2,150	1,300–2,150
Drill speed (adjustable) 1/min	–	450	–	140–220
Single stroke energy J	12	12	19	19
Drive	Double-insulated universal motor	Double-insulated universal motor	Three-phase current asynchronous motor with frequency inverter for AC, double- insulated	Three-phase current asynchronous motor with frequency inverter for AC, double- insulated
Voltage V	220–240 1-	220–240 1-	220–240 1-	220–240 1-
Frequency Hz	50/60	50/60	50/60	50/60
Current A	7.0	7.0	7.5	7.5
Power kW	1.3	1.3	1.38	1.38
Percussions system	Air-cushioned percussion system	Air-cushioned percussion system	Air-cushioned percussion system	Air-cushioned percussion system
Drill drive	–	With safety clutch and disconnectable drive shaft	–	With safety clutch and disconnectable drive shaft





2 Norton Shores, USA

1 Milwaukee, USA

3 Korbach, Germany

5 Reichertshofen, Germany

6 Linz, Austria

7 Kragujevac, Serbia

4 Pfullendorf, Germany

8 Manila, Philippines



Worldwide production.
Service near you.



INTERNATIONAL COMPETENCE CENTER AND MODERN SHOWCASE FACTORY FOR CONSTRUCTION EQUIPMENT.

The plant in Reichertshofen (G) is one of the Group's richest in tradition behind production and development facilities. It's there that the concepts of the future arise – along with the industry's leading machines and devices.



1



2



3



4



5



6



7



8

PRODUCTION LOCATIONS OF THE WACKER NEUSON GROUP

- 1 Milwaukee, USA
- 2 Norton Shores, USA
- 3 Korbach, Germany
- 4 Pfullendorf, Germany
- 5 Reichertshofen, Germany
- 6 Linz, Austria
- 7 Kragujevac, Serbia
- 8 Manila, Philippines



The value wheel of Wacker Neuson: Customer success is at our centre.

Our winning formula stems from the values of a medium-sized family company that is listed on the stock exchange, with the strengths and competence of a globally active organisation, and with people who live out our credo day in, day out, full of vitality and bright ideas.

Quality, innovation, performance and character are what we believe in. That, and the lasting success of our customers, around whom everything ultimately revolves.

Always in your area: www.wackerneuson.com/retailers





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