

NEW! The Bosch Rotary Hammer PBH 2100 RE

Optimum ergonomics due to compact design and low weight, and 15% higher impact force than its predecessor. More information at www.bosch-do-it.com.

You'll be amazed.



. 19618117 – GB – Printed in Federal Republic of Germany – blject to technical alterations. No liability is accepted for printing errors.

Want to find even more ideas?

Visit www.bosch-do-it.com to find inspirational ideas about home improvement and design. There you will not only find hints and tips on work commonly done around the house, but also construction guides for extraordinary design objects and, of course, up-to-date and comprehensive information about all Bosch DIY tools.



www.bosch-do-it.com

Robert Bosch Ltd

PO Box 98 Uxbridge Middlesex UB9 5HN





Bosch Rotary Hammer PBH 2100 RE



The advantages of the new Compact Generation rotary hammer:

- Optimum ergonomics due to compact design and low weight
- Suitable for medium difficulty to demanding tasks
- Hammering in concrete and masonry; chiselling, drilling and screwdriving
- With SDS-plus for tool-free drill bit/chisel changes
- Top performance in every job in proven Bosch quality
- Increased convenience easy operation



The PSB impact drills, PEX random orbit sanders and PST jigsaws are already available as the new Compact Generation.

For hammering...

The Bosch hammer breaks through even the hardest resistance where the impact drill cannot continue. After all, some renovations require more than just drilling a few holes. An example of this type of project is installing new heating or water pipes for a small apartment,

or finally getting round to updating an old bathroom. The new Bosch Rotary Hammer PBH 2100 RE makes it easy to achieve even these demanding tasks because the powerful pneumatic hammer mechanism with 1.5 joules of impact force saves you having to apply large amounts of muscle power.



Bosch hammers go through concrete as if it were butter.

With zero effort and regardless of the feed pressure. This is because Bosch hammers have a pneumatic hammer mechanism, which ensures extremely high impact force and is specially designed for drilling in concrete.

No impact drill stands the slightest chance against them. Bosch hammers can also knock off tiles with ease, and they can be used to cut cable ducts.



For chiselling...

The Bosch Rotary Hammer PBH 2100 RE is equipped with a rotation stop, which enables you to switch off the rotary motion. You can then use a chisel to knock off old tiles one after the other, to cut cable ducts, and even to perform smaller breakthroughs in walls with ease.

The Vario-Lock also allows you to fix the chisel in 36 different positions. This guarantees the optimum angle at all times between the wall and the chisel, ensuring the greatest possible work performance.

Use the Bosch rotation stop to turn the Bosch rotary hammer into a chisel hammer. Simply switch to rotation stop, insert an SDS-plus chisel, and off you go.

SDS-plus drill bits and chisels have special grooves in their shank, by which they are held in place and power is transferred. As a result of this, they sit incredibly securely in the chuck and power is transferred without any loss.





For drilling and screwdriving...

The attachable quick-change chuck, which is available as an accessory for the PBH 2100 RE, turns the Bosch hammer into a master of versatility. If you want to drill with normal straight shank

drill bits or drive screws with screwdriver bits, all you have to do is attach the quick-change chuck. You will then be perfectly equipped to drill precise holes in wood and metal and to insert and remove screws.

Quickly drilling in wood and metal with normal straight shank drill bits is no problem with the quick-change chuck.

Simply attach the keyed chuck, fit the drill bit or screwdriver bit, and off you go.





Setting the right **setting**

The Bosch Electronic enables you to accelerate with fingertip control using the trigger switch. This is ideal for drilling in delicate materials such as tile. In this way, you can avoid damaging them

by chipping or cracking them. Once you have carefully drilled through the surface, you can then continue drilling quickly at a higher speed.

Simply turn the switch to select the corresponding function mode:

- ▶ Drilling only, without impact function (impact stop)
- ▶ Drilling with pneumatic impact function
- ▶ Vario-Lock for optimum adjustment of the chisel position
- ▶ Rotation stop for impact-only function when using chisels







You won't want to let go of it



The compact design and low weight, coupled with the high impact force, makes the new Bosch Rotary Hammer PBH 2100 RE the ideal tool for all drilling and chiselling tasks in and around the house.

It's all there:

- ▶ Bosch Electronic for continuously variable acceleration
- ▶ Impact stop for drilling
- ► Rotation stop for chiselling
- ▶ Ergonomic shape
- ▶ Softgrip covering for a secure hold

Technical data	Bosch PBH 2100 RE
Power input	550 W
Max. drilling diameter in concrete	20 mm
Max. drilling diameter in steel	13 mm
Max. drilling diameter in wood	30 mm
No-load speed	0-2,300 rpm
Impact rate	0-5,800 bpm
Single impact energy	1.5J
Bosch hammer mechanism	pneumatic
Machine weight	2.2 kg
Toolholder	SDS-plus
Rotation stop	Yes
Vario-Lock	Yes
Forward/reverse rotation	Yes
Slimline design	Yes
Lock-on switch	Yes
Comes complete with	
Keyed chuck	-
Auxiliary handle	Yes
Depth stop	Yes
Plastic carrying case	Yes

SDS-plus chuck

For quick changing and a secure fit of drill bits and chisels

Dust protection cap

Prevents dirt from getting into the drill bit channel, therefore enabling a longer lifetime of the accessories

Auxiliary handle lock

Individual adjustment of the handle position for optimum ergonomics

Auxiliary handle

A firm grip in every situation

Function switch

For changing the function mode

PEN SLOW BE

Forward/reverse rotation

For changing the direction of rotation

Keyed chuck

Easily attachable quick-change chuck

Powerful motor

With 550 watts of power and an impact force of 1.5 joules

Softgrip covering on the handle

For non-slip, comfortable work

Lock switch

Switch for locking the tool in the "on" position

Bosch Electronic

For continuously variable acceleration using the accelerator switch

Rubber cable

Flexible 2.5 m cable



The immense power of Bosch rotary hammers



Bosch offers you an entire series of rotary hammers to suit every purpose. The Uneo and the Uneo Maxx are even cordless and have pneumatic hammer mechanisms. They are therefore fully fledged hammers that also offer many additional features and are very flexible to use.

