| PO | POWC20100 | EN |
|-----|---------------------------------------|-------|
| 1 | INTENDED USE | 2 |
| 2 | DESCRIPTION | 2 |
| 3 | PACKAGE CONTENT LIST | 2 |
| 4 | SYMBOLS | 2 |
| 5 | GENERAL POWER TOOL SAFETY WARNING | S3 |
| 5.1 | Work area | 3 |
| 5.2 | Electrical safety | 3 |
| 5.3 | Personal safety | 3 |
| 5.4 | Power tool use and care | 4 |
| 5.5 | Service | 4 |
| 6 | SPECIAL SAFETY INSTRUCTIONS FOR JIG S | SAWS4 |
| 7 | OPERATING INSTRUCTIONS | 5 |
| 7.1 | Changing the saw blade (Fig 1) | 5 |
| 7.2 | Switching ON/OFF (Fig 2) | 5 |
| 7.3 | Adjusting the base (fig 3) | 5 |
| 7.4 | Dust extraction | 5 |
| 8 | TECHNICAL DATA | 5 |
| 9 | NOISE | 5 |
| 10 | WARRANTY | 6 |
| 11 | ENVIRONMENT | 6 |
| 12 | DECLARATION OF CONFORMITY | 7 |



JIG SAW 350W POWC20100

1 INTENDED USE

The power tool is intended for sawing wood, metal and plastics. Not suitable for professional use.



WARNING! Please read and understand this operating manual before use and keep it for your future reference. Your power tool should only be passed on together with these instructions.

2 DESCRIPTION

- 1. Power cable
- 2. Locking button
- 3. On/Off switch
- 4. Inspection guard
- 5. Saw blade

- 6. Guide roller
- 7. Adjustable base
- 8. Hex key
- Dust extractor socket

3 PACKAGE CONTENT LIST

- Remove all packing materials
- Remove remaining packaging and transit supports (if existing)
- Check the completeness of the packing content
- Check the appliance, the power cord, the power plug and all accessories for transportation damages.
- Keep the packaging materials as far as possible till the end of the warranty period.
 Dispose it into your local waste disposal system afterwards.



WARNING Packing materials are no toys! Children must not play with plastic bags! Danger of suffocation!

1 Machine 1 Hex key
1 Dust extractor socket 2 blade

1 Manual



When parts are missing or damaged, please contact your dealer.

4 SYMBOLS

The following symbols are used in this manual and/or on the machine:

| C€ | In accordance with essential requirements of the European directive(s). | Wear gloves |
|----|--|----------------------|
| | Class II - The machine is double insulated; earthing wire is therefore not necessary. | Wear eye protection. |
| | Read manual before use. | |



POWC20100

EN

5 GENERAL POWER TOOL SAFETY WARNINGS

Read all safety warnings and all instructions. Failure to follow all warnings and instructions may result in electric shock, fire and/or serious injury. Save all warnings and instructions for future reference. The term "power tool" in the warnings refers to your mains operated (corded) power tool or battery operated (cordless) power tool.

5.1 Work area

- Keep work area clean and well lit. Cluttered and dark areas invite accidents.
- Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.
- Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

5.2 Electrical safety



Always check that the power supply corresponds to the voltage on the rating plate.

- Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.
- Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.
- Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.
- When operating a power tool outdoors, use an extension cord suitable for outdoor use.
 Use of a cord suitable for outdoor use reduces the risk of electric shock.
- If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

5.3 Personal safety

- Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.
- Use safety equipment. Always wear eye protection. Safety equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used whenever conditions require will reduce personal injuries.
- Avoid accidental starting. Ensure the switch is in the off position before plugging in.
 Carrying power tools with your finger on the switch or plugging in power tools that have the switch on invites accidents.
- Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury.
- Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.
- Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.

POWC20100

EN

 If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of these devices can reduce dust related hazards.

5.4 Power tool use and care

- Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.
- Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.
- Disconnect the plug from the power source before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.
- Maintain power tools. Check for misalignment or sticking of moving parts, breakage of
 parts and any other condition that may affect the power tool's operation. If damaged, have
 the power tool repaired before use. Many accidents are caused by poorly maintained
 power tools.
- Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to stick and are easier to control.
- Use the power tool, accessories and tool bits etc., in accordance with these instructions
 and in the manner intended for the particular type of power tool, taking into account the
 working conditions and the work to be performed. Use of the power tool for operations
 different from intended could lead to a hazardous situation.

5.5 Service

 Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

6 SPECIAL SAFETY INSTRUCTIONS FOR JIG SAWS



Important! Use of any accessories or attachments other than those supplied or recommended in these operating instructions can mean the risk of injury.

- When using jig saws ear protectors and a face mask should be worn. Exposure to noise can cause damage to hearing.
- Do not use the jig saw to cut asbestos or materials containing asbestos.
- Do not leave power tools running unattended. Always switch off and do not put down or leave until it has stopped completely.
- Long hair must be covered. Do not work in loose fitting clothing.
- Be careful when working on walls. Damage to power supply lines, gas or water pipes can lead to dangerous situations. Use appropriate detectors to establish whether there are concealed wires or pipes in the working area.
- Always check that the mains voltage corresponds to the voltage on the device's rating plate.
- Secure the work piece. The work piece is only secure if it is held by work-holding devices or in a vice.
- Use of extension cables. Only use extension cables which are designed for the machine's power. The minimum conductor cross section must be 1.5 mm². When using cable reels the cable must always be completely unrolled.
- Always remove the mains plug before replacing saw blades.
- Caution: saw blades can get very hot.



POWC20100

EN

- Saw blades must be kept sharp and in good condition. Replace partially fractured and broken saw blades immediately.
- Work calmly and evenly with the jig saw. You will thus avoid accidents and the saw blades and the jig saw will last longer.

7 OPERATING INSTRUCTIONS

7.1 Changing the saw blade (Fig 1)

Releasing the saw blade.

Turn the screws anticlockwise (A)

Insert the saw blade in the ram up to the stop and tighten the two screws of the retention clip. Important!: Make sure the saw blade sits properly in the slot of the roller and ram.

7.2 Switching ON/OFF (Fig 2)

Switching ON: Press the On/Off switch.

Continuous operation. Lock the On/Off switch with the locking button.

Switching Off: Press the On/Off switch and release.

A: locking button

B: ON/Off switch

7.3 Adjusting the base (fig 3)

Loosen the 2 screws to set the base to an angle up to 45° on the right or left side and re-tighten the screws.

7.4 Dust extraction

The jigsaw is equipped with a dust extractor socket. You can connect your vacuum cleaner to the socket at the rear of the jigsaw. If you require a special adapter, please contact the manufacturer of your vacuum cleaner.

8 TECHNICAL DATA

| Nominal voltage | 230-240 V - 50 Hz |
|--------------------------|----------------------------|
| Power consumption | 350W |
| Cutting rate | 3000 min ⁻¹ |
| Cutting depth in wood | 45 mm |
| Cutting depth in steel | 6 mm |
| Cutting depth in plastic | 10 mm |
| Mitre cuts | Up to 45° (left and right) |
| Connection type | Universal |

9 NOISE

Noise emission values measured according to relevant standard. (K=3)

| Acoustic pressure level LpA | 86 dB(A) |
|-----------------------------|----------|
| Acoustic power level LwA | 97 dB(A) |



ATTENTION! Wear hearing protection when sound pressure is over 85 dB(A).

| aw (Vibration) | 17.9m/s ² | $K = 1.5 \text{ m/s}^2$ |
|----------------|----------------------|-------------------------|
| aw (vibration) | 17.911/52 | $r = 1.5 \text{H/S}^2$ |



10 WARRANTY

- This product is warranted as provided by law for a 24 -month period effective from the date of purchase by the first user.
- This warranty covers all material or production flaws excluding: batteries, chargers, defective parts subject to normal wear & tear such as bearings, brushes, cables, and plugs, or accessories such as drills, drill bits, saw blades, etc. : damage or defects resulting from maltreatment, accidents or alterations; nor the cost of transportation.
- Damage and/or defects resulting from inappropriate use also do not fall under the warranty provisions.
- We also disclaim all liability for any bodily injury resulting from inappropriate use of the
- Repairs may only be carried out by an authorised customer service centre for Powerplus
- You can always obtain more information at the number 00 32 3 292 92 90.
- Any transportation costs shall always be borne by the customer, unless agreed otherwise in writing.
- At the same time, no claim can be made on the warranty if the damage of the device is the result of negligent maintenance or overload.
- Definitely excluded from the warranty is damage resulting from fluid permeation, excessive dust penetration, intentional damage (on purpose or by gross carelessness), inappropriate usage (use for purposes for which the device is not suitable), incompetent usage (e.g., not following the instructions given in the manual), inexpert assembly, lightning strike. erroneus net voltage. This list is not exhaustive.
- Acceptance of claims under warranty can never lead to the prolongation of the warranty period nor commencement of a new warranty period in case of a device replacement.
- Devices or parts which are replaced under the warranty therefore remain the property of
- We reserve the right to reject a claim whenever the purchase cannot be verified or when it is clear that the product has not been properly maintained. (Clean ventilation slots, carbon brushes serviced regularly, etc.).
- Your purchase receipt must be kept as proof of date of purchase.
- Your appliance must be returned undismantled to your dealer in an acceptably clean state. (in its original blow-moulded case if applicable to the unit), accompanied by proof of purchase.

11 ENVIRONMENT





Should your appliance need replacement after extended use, do not discard it with the household rubbish but dispose of it in an environmentally safe way. Waste produced by electrical machine items should not be handled like normal household rubbish. Please recycle where recycle facilities exist. Check with your Local Authority or retailer for recycling advice.

12 DECLARATION OF CONFORMITY





VARO - Vic Van Rompuy N.V. - Joseph Van Instraat 9 - 2500 Lier - Belgium, declares that,

product Jig saw trade mark PowerPlus model POWC20100

is in conformity with the essential requirements and other relevant provisions of the applicable European Directives, based on the application of European harmonized standards. Any unauthorized modification of the apparatus voids this declaration.

European Directives (including, if applicable, their amendments up to the date of signature);

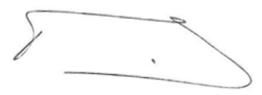
2011/65/EU 2006/42/EC 2014/30/EU

European harmonized standards (including, if applicable, their amendments up to the date of signature);

EN62841-1: 2015 EN62841-2-11: 2016 EN55014-1: 2017 EN55014-2: 2015 EN61000-3-2: 2014 EN61000-3-3: 2013

Keeper of the Technical Documentation : Philippe Vankerkhove, $\,$ VARO - Vic. Van Rompuy N.V.

The undersigned acts on behalf of the company CEO,



Philippe Vankerkhove Regulatory Affairs – Compliance Manager 12/11/2020, Lier - Belgium