

User Manual

FERREX®

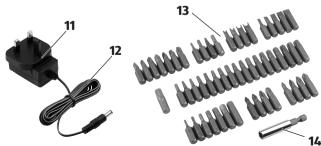
3.6 V Li-ion
Pivot Handle Screwdriver
FPHS 3.6Va



ORIGINAL INSTRUCTIONS







Package contents/device parts

- 1 LED charging level display
- 2 Button for LED charging status
- 3 Handle swivel lock
- 4 Switch for left/right rotation and trigger lock
- 5 On/ Off switch
- 6 Charging socket
- 7 LED working light
- 8 Tool holder 1/4" = 6.35 mm
- 9 Tool holder sleeve
- 10 Torque scale
- 10a Torque pre-selection with marking
- 11 Battery charger
- 12 Charging connector
- 13 Bit set
- 14 Magnetic bit holder
- 15 Storage case (not shown)

Table of contents

Table of contents Package contents/device parts 3 General information 6 Reading and storing the user manual 6 **Explanation of symbols** 6 Safety 8 **Explanation of notes** Ջ Proper use 8 Residual risks 11 General power tool safety warnings 11 Special safety instructions for screwdrivers 19 Safety instructions for chargers 19 Further safety instructions 23 Before use 24 Checking the product and scope of delivery 24 Charging the battery 24 Displaying the charging level 25 Use as a pivot handle screwdriver/

26

27

angled or straight

Fitting screwdriver bits

Table of contents

Use	27
Switching on and off	27
Left/right rotation, trigger lock	28
Setting the torque	28
Operating information	29
Maintenance, cleaning and storage	30
Maintenance	30
Cleaning	30
Storage	31
Faults and troubleshooting	31
Technical data	32
Noise/vibration information	33
Disposal	37
Disposing of used tools	37
Batteries and rechargeable batteries	38
Disposing of packaging	38
Service information	38
CE declaration of conformity	41

General information Reading and storing the user manual



This user manual accompanies this 3.6 V Li-Ion screwdriver (referred to below only as the "screwdriver"). It contains important information about start-up and handling.

Before using the screwdriver, read the user manual carefully. This particularly applies to the safety instructions. Failure to heed this user manual may result in severe injury or damage to the screwdriver.

The user manual is based on the standards and rules in force in the European Union. When abroad, you must also observe country-specific quidelines and laws.

Store the user manual for future use. If you pass the cordless screwdriver on to third parties, please be absolutely sure to include this user manual.

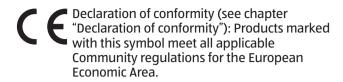
Explanation of symbols

The following symbols and signal words are used in this user manual, on the screwdriver or on the packaging.

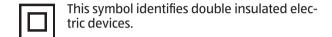


This symbol provides you with useful additional information about start-up or operation

General information



This symbol identifies devices that are operated with direct current.



This symbol shows the polarity of the device.



Products marked with this symbol may only be operated in indoor areas.



Read the user manual before use.



Important! Read the user manual for the charger.

Safety

Explanation of notes

The following symbols and signal words are used in this user manual.

A WARNING!

This signal symbol/word designates a hazard with moderate degree of risk which may lead to death or severe injury if not avoided.

A CAUTION!

This signal symbol/word designates a hazard with low risk that, if not avoided, may result in minor or moderate injury.

NOTICE!

This signal word warns against potential damages to property.

Proper use

The screwdriver is only designed for light screw driving.

The screwdriver has not been designed for commercial use, use in the trades or for industrial applications; it is only designed for private use in hobby and DIY projects.

The screwdriver may only be used in line with its intended purpose. Any other kind of use is prohibited.

Proper use also includes compliance with the safety instructions and operating notes in the user manual.

The manufacturer or vendor accepts no liability for damage caused by improper or incorrect use.

Only accessories that are suitable for the screwdriver may be used.

Those using the screwdriver and performing maintenance work must be familiar with it and have undergone instruction on the potential risks. Furthermore, every aspect of applicable accident prevention guidelines must be exactly adhered to.

Other general guidelines relating to occupational medicine and safety must be observed. Modifications to the screwdriver rule out any liability of the manufacturer and resulting damage.

Safety

Any other applications are expressly prohibited and are deemed improper use.

- Using the screwdriver for other than the intended purposes;
- Failure to observe the safety instructions and warnings as well as the assembly, operating, maintenance and cleaning instructions contained in this user manual:
- Failure to comply with any regulations relating to accident prevention, occupational medicine or safety, which specifically and/or generally apply to the use of the screwdriver;
- Use of accessories and spare parts not intended for the screwdriver:
- Modifications to the screwdriver;
- Repairs of the screwdriver performed by parties other than the manufacturer or a qualified professional:
- Use of the screwdriver for commercial or industrial applications as well as in connection with the trades;

 Operation or maintenance of the screwdriver by persons not familiar with how to handle the screwdriver and/or who are not aware of the related risks.

Residual risks

Despite proper use, inconspicuous residual risks cannot be completely ruled out.

The following risks may arise due to the nature of the screwdriver:

- Injury to health attributed to vibration emissions if the device is used over a prolonged period of time or is not guided and maintained properly,
- Injury and damage to property caused by projected parts or tool adapters that break during use.

General power tool safety warnings



WARNING Read all safety warnings, instructions, illustrations and specifications provided with this power tool.

Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

Safety

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.

Work area safety

- Keep work area clean and well lit. Cluttered or 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.

Electrical safety

 a) 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.
- d) 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.
- e) 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.
- f) 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.

Personal safety

- a) 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.
- b) Use personal protective equipment. Always wear eye protection. Protective equipment such as a dust mask, non-skid safety shoes, hard hat or hearing protection used for appropriate conditions will reduce personal injuries.
- c) Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.
- d) 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.
- e) **Do not overreach. Keep proper footing and balance at all times.** This enables better control of the power tool in unexpected situations.

- f) Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- g) If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.
- Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles. A careless action can cause severe injury within a fraction of a second.

Power tool use and care

- a) 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.
- b) 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.

Safety

- c) Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.
- d) 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.
- e) Maintain power tools and accessories. Check for misalignment or binding 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.
- f) Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g) Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

 Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

Battery tool use and care

- a) Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- b) Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- c) When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire.
- d) Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.

Safety

- e) Do not use a battery pack or tool that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
- f) Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130 °C may cause explosion.
- g) Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

Service

- a) 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.
- Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

Special safety instructions for screwdrivers

a) Hold the device by the insulated handle surfaces when performing work where there is a risk of the screw coming into contact with hidden power lines. If the screw comes into contact with a voltage-carrying line, metallic parts of the device could be energised as a result and inflict an electric shock.

Safety instructions for chargers

This charger may be used by children aged eight and over, by persons with impaired physical, sensory or mental capacities or those lacking experience and knowledge only if they are supervised or have been instructed in how to use the charger safely and have understood the risks associated with operating it. Children must not play with the charger. Cleaning and user maintenance must not be performed by unsupervised children

Proper use of the charger



Improper use of the charger could result in risks and damages. Therefore, carefully read through the following notes.

Safety

- a) Before using the charger, read through all instructions and all precautionary measures for the charger and rechargeable battery. You can find notes in these instructions and on the device itself amongst others.
- b) Check the charger regularly for damages, particularly the connector cable and housing. A damaged charger may only be used again after it was repaired.
- c) Do not use the charger if it has been exposed to impacts or shocks or if it has fallen down or has been otherwise damaged. Please bring the charger to an authorised technical after sales support for repair or inspection.
- Never connect a rechargeable battery that has burst or been otherwise damaged with the charger. Otherwise there is a risk of electric shock.
- e) Do not in any case dismantle the charger. Repairs may only be performed by an authorised technical after sales support. Incorrectly performed assemblies could pose a risk of fire or electric shock.
- Never use the charger in environments with explosive or flammable materials. There is a risk of fire and explosion.

- g) Only use the charger for private use in connection with a normal household socket. Never attempt to connect the charger with a mains socket with a different voltage rating.
- Always make sure there is adequate ventilation when recharging the rechargeable battery. Gases may be produced.
- Only charge the rechargeable battery in closed rooms as the charger is only intended for indoor use.
- Make sure that no moisture comes into contact with the charger. Otherwise there is a risk of electric shock.
- k) Do not use the charger for purposes other than intended. The charger is only intended for charging the same rechargeable battery also shipped with the charger. Using it for purposes other than intended may result in fire or a fatal electric shock.
- Do not attempt to charge the rechargeable battery with a charger other than the enclosed one.
 The charger shipped with this power tool and the rechargeable battery pack must be used together.

Safety

- m) Only use the charger to charge the rechargeable battery. The charger must not be used as a power supply for the power tool.
- n) Do not place any objects on the charger and do not cover it as this may cause it to overheat. Do not place the charger near a heat source.
- Always lay the mains cord so that no one can trip over it, step on it or otherwise damage it.
 Otherwise there is a risk of damage to property and injury.
- p) Always disconnect the charger from the power supply after use. This way, you will prevent possible risks. Before any kind of cleaning, disconnect the charger by pulling the mains plug out of the power supply. Otherwise there is a risk of electric shock.
- q) Never pull out the charger out of the socket by the connector cord but using the plug instead. Never pull on the cable.
- Do not use any extension cords unless it is unavoidable. Using an extension cord that is not suitable may result in a fire or risk of electric shock.

Further safety instructions

NOTICE!

Risk of damage!

Improper handling of the screwdriver or rechargeable battery may result in damage to the screwdriver.

- Never place the screwdriver or the accessories on or near hot surfaces (e.g. radiators).
- Never expose the rechargeable battery to mechanical shocks.
- Secure the workpiece. A workpiece held in place with clamping fixtures or in a vice is more secure than if held by hand. Keep your hands away from the work area. Do not reach under the workpiece. There is a risk of injury.

Before use

Checking the product and scope of delivery before use

- Remove the pivot handle screwdriver and accessories from the packaging.
- Check that the delivery is complete (see chapter "Scope of delivery/parts designation").
- Check for any damage to the pivot handle screwdriver and accessories.
- 4. In the event of damages or missing parts, do not use the pivot handle screwdriver. Contact the manufacturer's service centre indicated on the warranty card.

Charging the battery

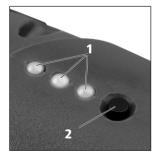
- Insert the charging plug (12) of the battery charger (11) into the charging socket (6) of the pivot handle screwdriver.
- Plug the battery charger into a suitable power socket.



- During the charging process, the red LED on the charging level display (1) lights up. When the battery is fully charged, all 3 LEDs light up.
- The battery is overload protected. The charging process stops when the rechargeable battery is fully charged.
 Overloading of the rechargeable battery is not possible.
- The pivot handle screwdriver must not be operated during the charging process.
- Once charging is complete, disconnect the battery charger from the mains power socket and the charging plug from the charging socket on the pivot handle screwdriver.

Displaying the charging level

- Press the button (2) and the 3 coloured LEDs of the charging level display (1) will indicate the charging status of the integrated battery pack:
- Red: Battery discharged, charging required
- Red/Yellow: Battery partially discharged



Before use

• Red/Yellow/Green: Battery is fully charged

NOTICE!

A precise indication is only possible when the battery charger is not connected.

Use as a pivot handle screwdriver/ angled or straight

The pivot handle screwdriver has a handle that can be pivoted. This function enables you to convert the pivot handle screwdriver from a pistol grip to a straight unit. The longer range of the straight unit can be helpful when accessing difficult to reach screws.

 Hold down the locking switch (3).



 Swivel the handle clockwise and upwards.



Fitting screwdriver bits

Warning! Set the changeover switch (4) to its center position whenever you carry out any work (for example changing the bit, maintenance, etc.) on the cordless screwdriver.

- Push the tool holder sleeve forward and hold it (9).
- Insert the bit (13) in the tool holder (8) and release the tool holder sleeve (9).
- Check that the bit is locked in placed by pulling on it.



NOTICE!

54 screwdriver bits are included in the set. When purchasing additional bits, make sure that they have a 1/4" (6.35 mm) hexagonal shaft.

Use Switching on and off

To switch on: Press the On/Off switch (5).

To switch off: Release the On/Off switch.



The pivot handle screwdriver is fitted with an LED working light (7).

This lights up when the On/ Off switch is pressed.



Left/right rotation, trigger lock

The direction of rotation of the pivot handle screwdriver can be set using the switch for left/right rotation (4).



- Slide the switch (4) to the left for clockwise rotation
- Slide the switch to the right for anti-clockwise rotation.
- In the middle position the switch acts as a trigger lock.

Setting the torque

The torque of the pivot handle screwdriver can be adapted using the torque pre-selection function to suit the hardness of the workpiece. Setting 1 represents the lowest torque, and setting 7 the highest.

If the setting is correct, the friction clutch is triggered when the screw head is flush with the workpiece. The ideal torque can be best determined using a piece of excess material.

 Match the desired torque (1 – 7) on the setting scale (10) of the machine housing with the setting mark (10a).



Operating information

Generally speaking, screwdriver bits are labelled with their dimensions/sizes and shape. If you are unsure, check by hand whether the bit fits into the screw head without play.

Tip:

It is possible to install screws with a ground thread into softwood without pilot drilling. Pilot drilling is recommended for other woods or when using large screw diameters.

You will need to countersink the hole for countersunk screws.

Maintenance, cleaning and storage

When using wood screws that do not have a continuous thread, you will need to pre-drill approximately half the length of the screw.

Maintenance, cleaning and storage Maintenance

The pivot handle screwdriver is maintenance-free, with the exception of regular cleaning.

Cleaning

A CAUTION!

NEVER submerge the pivot handle screwdriver in water. Keep the tool holder area clean at all times. Do not use aggressive cleaning solutions or solvents to clean the plastic parts. Wipe the pivot handle screwdriver with a lightly dampened cloth as required. Use a dry cloth for the charger.

Repairs should only be carried out and parts should only be replaced by the Conmetall Meister-Service.

NOTICE!

Do not open the pivot handle screwdriver. The pivot handle screwdriver does not contain parts of any use to the user.

Storage

Clean the pivot handle screwdriver before storing.

When not in use, store the pivot handle screwdriver in a safe, cool, dry and well ventilated place that is out of the reach of children.

Place the pivot handle screwdriver and accessories in the original packaging or similar packaging.

Faults and troubleshooting

Fault	Possible causes	Solution
The pivot handle screwdriver does not start.	Battery is not sufficiently charged.	Charge the pivot handle screw- driver using the charger.
Working LED does not light up.		J
Screw cannot be loosened or tightened.	Incorrect direction of rotation selected.	Change the direction of rotation.

Technical data

A WARNING!

Arrange for repairs to the pivot handle screwdriver or charger to be carried out by an authorised specialist workshop only.

Technical data

Pivot handle screwdriver

Article number: 704196

Model: FPHS 3.6Va

Model number: WU5902183/WU5902184

Battery: 3.6V ---

Bit holder: 1/4" = 6.35mm Idle speed: max. 200rpm

Battery charger

Model: YYYD-S05B0500500Y

Supply voltage: 100 – 240V~ / 50/60Hz / 0.2A

Output voltage: 5.0V ---

Output current: 500mA/5W

Charging time: 3 – 5 hours

Noise/vibration information

A WARNING!

Health hazard!

Working without ear protection and suitable protective clothing poses a health hazard.

 Wear ear protection and suitable protective clothing when working with the device.

The specified total vibration value and noise emission values have been measured according to a standardised test method (DIN EN 62841-2-2) and can be used to compare power tools with one another. They can also be used for a preliminary estimation of noise and vibration emissions.

Measured in accordance with DIN EN 62841-2-2. The appliance will not exceed a noise level of 73 dB(A). However, it is still recommended that the user takes protective measures (wearing suitable ear protection).

Noise/vibration information

Noise emissions

Sound pressure level L_{pA}: 60.96 dB(A)

Uncertainty K: 3 dB

Sound power level LwA: 71.96 dB(A)

Uncertainty K: 3 dB

Attention!

During actual use, the vibration and noise emission values may differ from the levels specified, depending on how the power tool is used (in particular on the type of workpiece being processed).

Try to keep the noise and vibration emissions as low as possible. The following are examples of measures you can take to reduce vibration emissions:

- wearing gloves when using the tool
- limiting the working hours
- using accessories that are in good condition
- maintaining and cleaning the tool regularly
- switching off the tool when it is not in use
- avoiding subjecting the tool to excessive loads

The aforementioned values are noise emission values and therefore, do not necessarily represent safe values for the workplace at the same time. Due to the correla-

tion between noise emissions and existing background noise, it is not possible to reliably deduct whether additional precautionary measures are required or not.

Factors that could affect the respective immission level present at the workplace involve the specification of the work area, the surrounding area, the duration of exposure, other noise sources etc.

Vibration

Screwing a_h: 0.330 m/s² Uncertainty K: 1.5 m/s²

ATTENTION!

The aforementioned vibration emission level (vibration value) has been measured in accordance with a test method standardised in DIN EN 62841-2-2 and can be used to compare one power tool to another. It is also suited for preliminary estimation of exposure to vibration. The vibration emission value during actual use of the tool can differ from the declared vibration level depending on the way in which the tool is used, for example:

- Condition of the screwdriver or proper maintenance:
- · Type of material and use of the screwdriver;

Noise/vibration information

- Use of the correct accessories which are in good condition;
- Firm grip of the screwdriver by the user;
- Proper use of the screwdriver as described in this user manual.

Improper use of the screwdriver can cause vibrationrelated ailments.

ATTENTION!

Depending on the type of use or conditions of use, the following safety measures must be taken to protect the user:

- Avoid exposure to vibrations as much as possible.
- Only use accessories in perfect working order.
- Wear anti-vibration gloves while using the screwdriver.
- Follow this user manual on care and maintenance of the screwdriver.
- Avoid using the screwdriver at temperatures below 10 °C

 Plan your work steps so as not to use strongly vibrating devices/tools over several consecutive days.

DisposalDisposing of used tools



This symbol indicates that this product may not be disposed of in the household waste in accordance with the Waste Electrical and Electronic Equipment Directive (WEEE 2012/19/EU) and national laws. This product must be taken to an appropriate collection point. This

may be carried out by, for example, returning when purchasing similar equipment or by taking it to an authorised collection point for the reconditioning of used electrical and electronic equipment. The incorrect treatment of used equipment may, due to potentially dangerous materials often employed in used electrical and electronic equipment, have a detrimental effect on the environment and on human health. Correct disposal of this product contributes towards the effective use of natural resources. Information regarding collection points for used equipment can be obtained from your regional authorities, public disposal companies, an authorised office for the disposal of used electrical and electronic equipment or from your waste disposal company.

Batteries and rechargeable batteries



Batteries and rechargeable batteries must not be disposed of in the household waste! As a consumer, you are legally obliged to return all batteries and rechargeable batteries whether

they contain hazardous materials*) or not, to a collection point in your community/town/store so that they can be disposed of in an environmentally friendly way.

* Labelled with: Cd = Cadmium, Hg = Mercury, Pb = Lead

Disposing of packaging



Sort the packaging before you dispose of it. Dispose of paperboard and cardboard with wastepaper and plastics with recyclable waste.

Service information

- Store the pivot handle screwdriver, the operating instructions and any accessories in the storage case.
- FERREX® equipment is, for the most part, maintenance-free. Information on cleaning and maintenance can be found in the chapter on "Cleaning and maintenance".

- FERREX® equipment is subject to strict quality controls. However, should a functional fault occur, send the pivot handle screwdriver to the manufacturer as detailed in the chapter "Checking the pivot handle screwdriver and scope of delivery".
- Include a short written description to reduce the time required to locate and repair the fault. During the warranty period, include the warranty card and receipt with the pivot handle screwdriver.
- If the repair is not covered by the warranty, you will be invoiced for the repair costs.
- IMPORTANT! Opening the pivot handle screwdriver will void the warranty!
- IMPORTANT! It is hereby expressly stated that in accordance with product liability laws, the manufacturer is not liable for damages caused by the pivot handle screwdriver if the damages were caused by an unauthorised repair or parts were not replaced using original parts of the manufacturer or manufacturer approved parts and the repair was not carried out by Conmetall Meister GmbH customer service or an authorised specialist! The same also applies to accessories.

Service information

- To prevent damage being caused during transportation, pack the pivot handle screwdriver securely or use the storage case.
- The manufacturer guarantees that any repairs to FERREX® equipment shall be carried out in a costeffective manner even after the warranty has expired.
- These instructions can also be obtained from www.conmetallmeister.de



EU Declaration of Conformity

We declare with sole responsibility, that the product listed below ...

3.6 V PIVOT HANDLE

SCREWDRIVER + CHARGER FPHS 3.6Va

FERREX®

WU5902183/WU5902184 · 704196 · 08/2020

... meets all of the requirements of the listed directives.

2011/65/EU (RoHS) 2006/42/EC (MD) 2014/35/EU (LVD) 2014/30/EU (EMC)

Applied, harmonized standards:

EN 62841-1:2015 EN 62841-2-2:2014

EN 60335-2-29:2004+A2:2010

EN 60335-1:2012+A11:2014+A13:2017

EN 62471:2008 EN 61000-3-2:2014 EN 61000-3-3:2013 EN 55014-1:2017 EN 55014-2:2015

FN 50581:2012

Wuppertal 01.02.2020

Ingo Heimann (M.Sc.)

Technical direction/Product development Conmetall Meister GmbH · Oberkamper Straße 39

42349 Wuppertal · Germany

Authorized person for storing the technical documentation.



Great care has gone into the manufacture of this product and it should therefore provide you with years of good service when used properly. In the event of product failure within its intended use over the course of the first 3 years after date of purchase, we will remedy the problem as quickly as possible once it has been brought to our attention. In the unlikely event of such an occurrence, or if you require any information about the product, please contact us via our helpline support services, details of which are to be found both in this manual and on the product itself.





PRODUCED IN CHINA FOR:

Aldi Stores Ltd., PO Box 26, Atherstone, Warwickshire CV9 2SH. Aldi Stores (Ireland) Ltd., PO Box 726, Naas, Co. Kildare.

www.aldi.com



MODEL: FPHS 3.6Va WU5902183/WU5902184 08/2020

