SERVICE & REPAIR

A comprehensive repair and service facility is available through your local Kobe agent for all your electric and pneumatic tools.





THE ENVIRONMENT

Always dispose of unwanted tools, accessories and packaging materials in an environmentally friendly manner.

In observance of European Directive 2012/19/EU on Waste Electrical and Electronic Equipment (WEEE) and its implementation in accordance with national law, electrical goods that have reached the end of their life must be collected separately and returned to an environmentally compatible recycling facility.

Do not dispose of electrical goods with domestic waste materials as inappropriate disposal may cause potential hazards to the environment and human health.

For further information, please contact your local authority or the retailer from whom you purchased the product.

This product does not contain any restricted substances in concentrations and applications which are banned by the European RoHS2 Directive.

DECLARATION OF CONFORMITY

We hereby certify that KOBE 750W SUBMERSIBLE WATER PUMP

(ORDER CODE: KBE-279-4470K)

complies with all the relevant provisions of the

EMC Electromagnetic Compatibility Directive 2014/30/EU

Standards Applied:

EN55014-1:2006+A1+A2, EN55014-2:1997+A1+A2, EN55014-2:2015, EN61000-3-2:2014, EN61000-3-2:2013

RoHS2 Restriction of Hazardous Substances Directive 2011/65/EU

Standards Applied:

EN 50581-1:2012

Signed:
Date: 1st November 2016
Name: Keith Read
Position: HSQE Manager.

KOBE TOOLS
THE KENNEDY GROUP LTD, WIGSTON, ENGLAND, LE18 2FS.

CE

QUALITY GUARANTEE & WARRANTY

KOBE INDUSTRIAL POWER TOOLS carry a one year manufacturer's warranty.

KOBE INDUSTRIAL POWER TOOLS are designed & manufactured to the highest standards & specifications

Assuring the quality and performance required by all sectors of industry.

KOBE INDUSTRIAL POWER TOOLS are fully guaranteed against faulty materials & workmanship.

Should they be found to be defective, they will either be repaired or replaced free of charge (fair wear and tear and/or misuse excepted).

Please retain supplier invoice as proof of purchase.

KOBE TOOLS OFFICIAL AGENT: THE KENNEDY GROUP, WIGSTON. LEICESTER, ENGLAND. LE18 2FS

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KOBE™

INDUSTRIAL POWER TOOLS

750W SUBMERSIBLE WATER PUMP

MODEL
WPS750

ORDER CODE
KBE-279-4470K



CE

WARNING: THE SAFETY INFORMATION GIVEN INSIDE MUST BE READ AND UNDERSTOOD BY ANY PERSON USING, INSTALLING, REPAIRING OR MAINTAINING THIS PRODUCT.

ALWAYS WEAR APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.

OPERATOR'S MANUAL

Please retain this information for future reference.

SAFETY INSTRUCTIONS

You have purchased a quality product that is designed for high performance and long service life. If correct use, safety and maintenance procedures are observed this machine will last for many years.

KOBE INDUSTRIAL TOOLS have been specifically designed to help you work **SAFELY** and **EFFICIENTLY**. Your care and good judgement are the best protection against injury, but always ensure that the appropriate safety equipment is worn. All possible hazards cannot be covered here, but the most important ones have been highlighted. The Kobe submersible pump is designed for private use around the house and garden. It is predominantly used for drainage after flooding, transport of liquids, draining containers and taking water from wells and shafts.

GENERAL OPERATING HAZARDS

It is important that the following points are checked before you use your pump:

- Always ensure the electrical supply is fitted with a R.C.D. ground fault circuit interrupter with a nominal trip current of max. 30mA (according to VDE 0100, part 702 and 738). When it is being used in swimming pools or garden ponds the pump must not be operated while people are in the swimming pool or in the garden pond!
- Always protect the pump from frost.
- Always fix a rope to the pump's carrying handle to submerge or lift it.
- Always keep children away from the work area.
- Always check if the pump rests firmly on the ground.
- Always check that the delivering hose is fixed securely
- Always check if electrical connection is 230V - 50Hz
- Always check if socket is in good condition.
- Always ensure that water and humidity are kept away from the mains supply.
- Never use a damaged pump.
- Never let the pump run dry.
- Never use continuously in a pond.

MAINS SUPPLY

Your new submersible pump is equipped with a shock-proof plug according to the regulations. The pump is designed to be connected to a 13 Amp 3 pin socket which has been installed according to regulations. The plug must have a supply voltage of 230V - 50Hz. Make sure that the socket is sufficiently secured (min.6 Amp) and is in excellent condition before use.

MAINTENANCE

This submersible pump is an approved, maintenance-free high quality product, it is recommended that regular inspection and maintenance is carried out to ensure long life of the submersible pump and uninterrupted use.

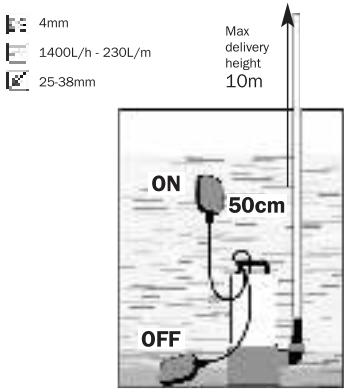
Whilst the pump is in use it is essential to check that the level of water does not sink too far. Any sludge in the shaft may dry out quickly and stop the pump from starting up. It is necessary, therefore, to check the submersible pump regularly (by carrying out start-up tests). The floater is adjusted in a way that the pump can immediately be started.

After having pumped chlorinated swimming pool water, pond water or other liquids leaving residues, the pump should be rinsed with clear water. The bottom of the shaft must be kept free of sludge and debris of all kinds in order to guarantee that the pump works properly.

SPECIFICATIONS

Model:	WPS750	Water temperature max.:	35°C
Nominal voltage:	230V	Hose connection:	1", 1¼" and 1½"
Nominal frequency:	50Hz	Foreign bodies up to:	dia. 4mm
Power consumption:	750 Watt	Switching point ON:	approx. 50cm
Delivery rate max.:	14,000 L/H	Switching point OFF:	approx. 5cm
Delivery height max.:	10m	Suitable hose sizes:	1", 1¼ and 1½
Submersion depth max.:	8m		
PERFORMANCE DATA			
1m - max.:	14,000l/h max.	5m - max.:	10,500l/h max.
2.5m - max.:	12,200l/h max.	7.5m - max.:	8,000l/h max.

INSTALLATION



Please ensure that the pump is in a stationary position with a fixed pipeline or with a flexible hose pipe.

The pump should not be installed by suspending it unsupported from the delivery pipe or power cable and should therefore be submerged via a rope fixed to the pumps carry handle for it to be placed on the bottom of the shaft. The pump shaft should have minimum dimensions of 40 x 40 x 50cm, so that the floating switch can move freely. **Please note:** The pump is automatically switched off on overheating by the built-in thermal cut-out. After having cooled down, the motor automatically switches on again.

AREAS OF USE

Designed for private use around the house and garden.

It is predominantly used for drainage after flooding, transport of liquids, draining containers and taking water from wells and shafts.

Liquids which can be handled are: Clean and contaminated water, swimming pool water and soapy water. The pump is fully submersible and can be immersed in the liquid to a depth of 5m.

Please note: Corrosive, easily combustible or explosive substances (e.g. gasoline, petroleum, nitro thinner), fats oils, salt-water and waste water must not be pumped. The submersible pump is not to be operated out of the water.

