

BIANCO NXT

accessories

WHI-PIGGYBACKFLOAT-V5 • 802669

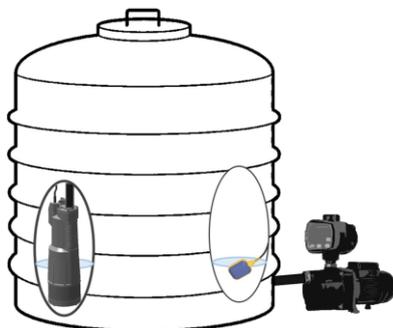


1. Introduction

A 'Piggyback' interrupter type float provides an easy to fit method of pump control without the need for additional control modules or the services of an electrician.

The supply voltage phase wire passes through the control float which acts as an on/off switch.

Whenever you want low level 'dry-run' protection, want to select pump operating levels or for tank filling operation, this pre-wired float is a great choice.



Prevent your pump from starting below a set water level.



Delay the level at which a submersible pump fitted with a float begins to operate

Molded AS/NZS3112 (type 1) 3 pin plug.
Durable, waterproof 15m H07 neoprene cable.
10amp rated. Nominal 1.8kW @ 230V

2. Warnings and Safety Instructions

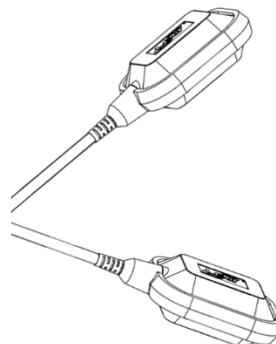
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|---|---|
|  | Read the manual carefully before starting |
|  | Always turn the power off at the power outlet before you insert or remove a plug. Remove by grasping the plug- do not pull on the cord. |
|  | Do not operate the piggyback float with a damaged cord or after the piggyback float has been damaged in any manner. |
|  | A qualified electrician should ensure correctly sized circuit breakers are installed to protect the power supply. The fitment of additional surge protection is recommended. |
|  | This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance. |
|  | Do not use the piggyback float with an extension cord unless this cord is suitably rated and has been checked and tested by a qualified technician or service person. |
|  | Do not use the piggyback float for any purpose other than its intended use. |
|  | Ensure that the installation will comply with all applicable local regulations. |

3. Operation

When the float is in the upward position, the circuit is complete and power is available to operate the pump.

When the float is in the downward position, power supply to the pump is interrupted.

The operation of the unit can be reversed by doubling the float back on itself and securing it to the float cable.



Pump will run

Power supply interrupted

2. Installation

1. Unwrap from packaging.
2. Uncoil and lay out the float switch cable.
3. Position the float switch at least 100mm from the bottom of drum/tank/pit/storage vessel and at least 200mm from the sides of the drum/tank/pit/storage vessel.

Installation in a rainwater tank:

Choose a location on the roof of the rainwater tank to cut the 85mm hole required. The centre of the hole should be at least 200 mm away from the side of the tank as well as being 200mm away horizontally from tank rainwater entry and rainwater tank outlet.

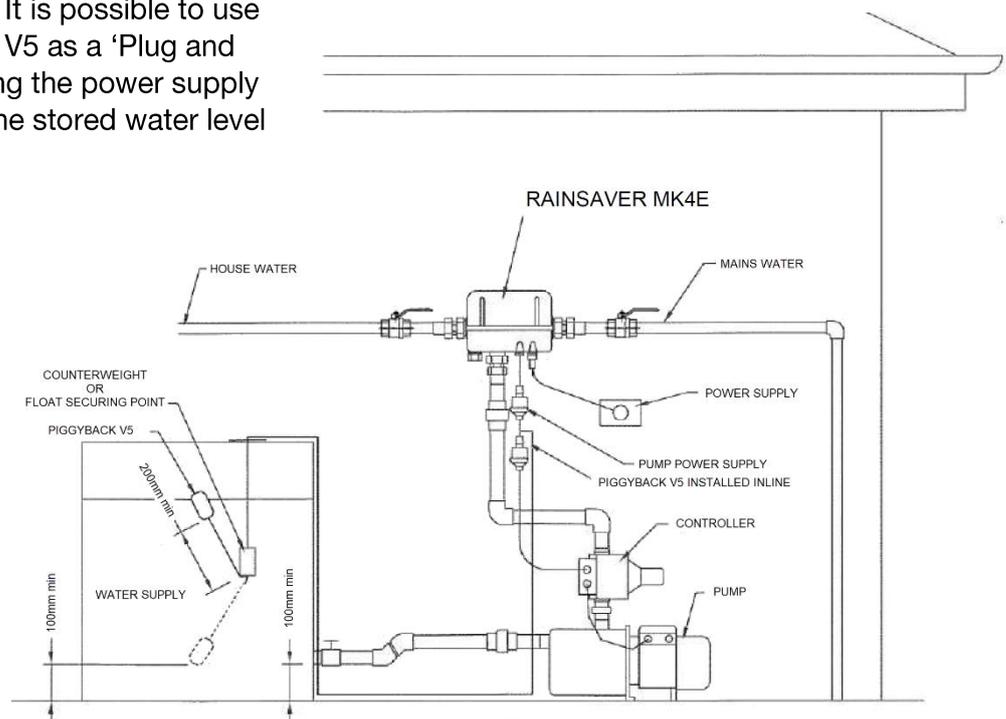
Any shavings should be removed with a vacuum cleaner.

Note: Ensure that the float does not foul on walls or fixtures of the tank.

4. Float switch should be positioned at least 100mm from the bottom of the rainwater tank.
5. Float switch cable is to be cable-tied onto the PVC pipe work. Cable-tie float cable 200mm from top of float switch. Cable tie should be installed so that the cable is not damaged by the cable-ties.
6. If the counterweight is used it should be positioned 200mm from the top of the float switch.
7. The pump is to be plugged into the piggyback float switch outlet socket.
8. The piggyback float switch is to be plugged into a 230V 10A electrical outlet.

Electronic Rainwater Changeover Devices

Most electronic rainwater changeover units (such as the Rainsaver Mk4e) will accept a float input. It is possible to use the Piggyback Float V5 as a 'Plug and Play' unit, interrupting the power supply to the pump when the stored water level is low.



11. Warranties – Terms and Conditions

This warranty is given in addition to the consumer guarantees found within the Australian Competition and Consumer Act 2010 (Cth) for goods purchased in Australia and the Consumer Guarantees Act 1993 NZ for goods purchased in New Zealand:



1) White International Pty Ltd / White International NZ Ltd (White International) warrant that all products distributed are free from defects in workmanship and materials, for their provided warranty period as indicated on the top or opposite side of this document. Subject to the conditions of the warranty, White International will repair any defective products free of charge at the premises of our authorised service agents throughout Australia and New Zealand if a defect in the product appears during the warranty period. If you believe that you have purchased a defective product and wish to make a claim under this warranty, contact us on our Sales Hotline on 1300 783 601, or send your claim to our postal address or fax line below and we will advise you as to how next to proceed. You will be required to supply a copy of your proof of purchase to make a claim under this warranty.

2) This warranty excludes transportation costs to and from White International or its appointed service agents and excludes defects due to non-compliance with installation instructions, neglect or misuse, inadequate protection against the elements, low voltage or use or operation for purposes other than those for which they were designed. For further information regarding the suitability of your intended application contact us on our Sales Hotline on 1300 783 601. If you make an invalid claim under this warranty, the original product will be sent back to you unrepai red.

3) This warranty refers only to products sold after the 1st January 2012, and is not transferable to another product type and only applies to the original owner, purchaser or end user, and is in addition to the consumer guarantees found within the Competition and Consumer Act 2010 (Cth) for goods purchased in Australia and the Consumer Guarantees Act 1993 (NZ) for goods purchased in New Zealand.

4) Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure. 2 YEAR WARRANTY.

5) To the fullest extent permitted by law, White International excludes its liability for all other conditions or warranties which would or might otherwise be implied at law. To the fullest extent permitted by law, White International's liability under this warranty and any other conditions, guarantees or warranties at law that cannot be excluded, including those in the Competition and Consumer Act 2010 (Cth), is expressly limited to: (a) in the case of products, the replacement of the product or the supply of equivalent product, the payment of the cost of replacing the product or of acquiring an equivalent product or the repair of the product or payment of the cost of having the product repaired, is at the discretion of White International or a 3rd party tribunal elected under the Competition and Consumer Act 2010 (Cth) for goods purchased in Australia and the Consumer Guarantees Act 1993 (NZ) for goods purchased in New Zealand; and

6) To the fullest extent permitted by law, this warranty supersedes all other warranties attached to the product or its packaging.

7) In the case of services, supplying the services again or the payment of the cost of having the services supplied again, is at the discretion of White International or a 3rd party tribunal elected under the Competition and Consumer Act 2010 (Cth) for goods purchased in Australia and the Consumer Guarantees Act 1993 (NZ) for goods purchased in New Zealand. 8) Our warranty commences from the date of purchase of the above mentioned pumps. Proof of purchase is required before consideration under warranty is given.

Record your date of purchase in the space below and retain this copy for your records.

Date of Purchase**Model Purchased**



www.whiteint.com.au

www.whiteint.co.nz

Please always refer to our website for further technical information & new product innovations

Disclaimer: Every effort has been made to publish the correct information in this manual.
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