### **Technical Data**



# VISCO PUMP RANGE BARREL/TANK MOUNTABLE OIL TRANSFER PUMP KIT



Applies to the following models **ONLY**:

VISCO...

.KIT .KITH .110K

Please read carefully **BEFORE** commencing installation.

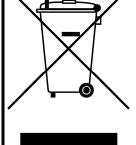
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CM22 6DS UK.

Registered in England No. 1915382 Tel: +44 (0) 1279 815 600

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#### **ENVIRONMENTAL INFORMATION**



UK Regulation SI 2013 3113 requires that the equipment bearing this symbol on the product an/or its packaging must not be disposed of with unsorted municipal waste. The symbol indicates that this product must be disposed of separately from regular household waste streams. It is your responsibility to dispose of this and other electric and electronic equipment via designated collection facilities appointed by the government or local authorities.

#### **IMPORTANT WARNING NOTES**

- This dispenser MUST NOT be used to dispense petrol or other flammable liquids.
- 2. A suitable strainer/filter <u>MUST</u> be fitted to the suction line to prevent the pump unit from being damaged.
- It must not be sited adjacent to a petrol dispenser or any other hazardous zone.
- 4. On above ground storage tanks, a spring-loaded angle check valve or pressure regulating valve must be fitted at the tank outlet to prevent loss of fuel under gravity in the event of vandalism or accidental damage.
- Installation of this equipment and its associated tank, pipe work and fittings should only be carried out by qualified fuel installation engineers.
- The installation must conform to all relevant electrical and local authority regulations and standards.
- 7. Only suitable with diesel or Bio-diesel up to B100 & clean oils up to SAE 90.
- 8. Duty cycle must be observed. Max run times are stated below:

**MODEL:** VISCO.KIT & VISCO.KITH – 10min Duty Cycle

**MODEL:** VISCO.110K – 15min Duty Cycle

#### **INSTALLATION**

This oil transfer pump kit is designed for use on 205L drums & tanks up to 1.5m deep.

- 1. Slide the blue suction hose with the filter fitted into the tank/barrel.
- 2. Securely mount the pump to the tank/barrel using the 2" tank/barrel adaptor provided.
- Connect the delivery hose supplied to the meter outlet elbow and seal with a suitable thread-sealing compound.
- 4. Fit the nozzle supplied to the other end of the delivery hose and seal with a suitable thread-sealing compound.
- 5. Mount the supplied nozzle hanger in a suitable location.
- 6. Connect a suitable power supply, fused at 10 amps for 230v AC and 16A for the 110v AC into the junction box provided as follows:

230v AC:
Brown – Live
Blue – Neutral
Yellow/Green – Earth

110v AC:
Black – Live
White – Neutral
Green – Earth

#### **INSTRUCTIONS FOR USE**

- 1. Switch on pump.
- 2. Place nozzle spout in the fuel tank.
- 3. Squeeze nozzle trigger to dispense fuel.
- 4. On completion of delivery, release nozzle trigger and remove nozzle from fuel tank.

## OPERATION WARNING - FAILURE TO OBSERVE THE WARNINGS BELOW MAY LEAD TO THE PUMP UNIT BEING DAMAGED:

- 1. Please ensure that the delivery hose is stowed correctly after each use to prevent it being run over by a vehicle.
- 2. Do not allow the pump to run dry.
- 3. Do not run the pump for prolonged periods on bypass. (Nozzle closed)
- 4. A suitable strainer/filter <u>MUST</u> be fitted to the suction line to prevent the pump unit from being damaged.
- 5. Duty cycle must be observed. Max run times are stated below:

MODEL: VISCO.KIT & VISCO.KITH - 10min Duty Cycle.

MODEL: VISCO.110K – 15min Duty Cycle.

#### **DECLARATION OF CONFORMITY**



Company Name: Hytek (GB) Ltd

Address: **Delta House** 

Green Street Elsenham

**Bishop's Stortford** 

Hertfordshire CM22 6DS

Date of Issue: 25th October 2022

Equipment Details: Visco Range of Oil Pumps

BARREL/TANK MOUNTABLE OIL TRANSFER PUMP KIT

Applicable Directives: SI 2016 1091 Electromagnetic Compatibility

& Standards Regulations

SI 2016 1101 Electrical Equipment Safety Regulations

SI 2008 1597 Supply of Machinery Safety Regulations

SI 2016 1105 Pressure Equipment Safety Regulations

SI 2013 3113 Waste Electrical & Electronic Equipment

Regulations

2011/65/EU RoHS Directive

Declaration Number: UK127 Issue 2

Clive Wellings

On behalf of the above-named company, I declare under our sole responsibility that, on the date the equipment accompanied by this declaration is placed on the market, the equipment conforms with all technical and regulatory requirements of the above listed directives.

Clive Wellings, Process Co-ordinator

25<sup>th</sup> October 2022, Bishop's Stortford, Herts

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