


	<b>EPA SPECIFICATION SHEET</b>	<b>EPA/E/1116-114</b>
		REVISION 01


The following document has now been written and approved. Information relating to the document supply format is stated below. This document is intended to be circulated within ELGA ONLY.

SECTION 1		FRONT COVER		
Part Number	INST41770	Version 01		
Title	PF2-M3 – PURELAB flex 2 - Instruction sheet			
Manual type	Quick Start Manual	<input checked="" type="checkbox"/>	Operator Manual	<input type="checkbox"/>

HEALTH AND SAFETY SHEET







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For the Full Operators Manual please scan this QR code or copy this link into your search bar: <https://www.elgalabwater.com/operating-manuals>

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 **WARNING!** WARNINGS ARE GIVEN WHERE FAILING TO OBSERVE THE INSTRUCTIONS COULD RESULT IN INJURY OR FATALITY!

 **CAUTION!** Cautions are given where failure to observe the instructions could result in damage to the equipment, associated equipment and processes.


 **WARNING!** THINK BEFORE LIFTING! CONSIDER CORRECT LIFTING TECHNIQUES TO AVOID INJURY!

**Environmental Requirements**

The system should be installed on a flat, level surface, in a clean, dry environment. The system is designed to operate safely under the following conditions:


- Indoor use only
- Altitude up to 2000m
- Temperature Range 5°C - 40°C
- Storage Conditions 2°C - 50°C
- Maximum Relative Humidity 80% @ 31°C decreasing linearly to 50% @ 40°C non-condensing
- The system is in installation Category II, Pollution Degree 2, as per EN 61010-1.
- Noise Levels - <45 dBA

**Display Handset**


 **CAUTION!** The display handset is not designed to be submerged in water.

**Electricity**

The appliance coupler (mains lead) or power supply connected to the rear of the unit can be removed to isolate the power supply. If access to this is restricted then it is recommended that access to the supply socket is easily available to disconnect the electrical supply.


 **WARNING!** ONLY USE THE APPLIANCE COUPLER (MAINS LEAD) AND POWER SUPPLY PROVIDED. THE USE OF THESE WILL ENSURE ADEQUATE EARTH PROTECTION IS PROVIDED. IF THE EQUIPMENT IS USED IN A MANNER NOT SPECIFIED BY ELGA, THE PROTECTION PROVIDED BY THE EQUIPMENT MAY BE IMPAIRED. POSITION THE POWER SUPPLY SO THAT IT CANNOT COME INTO CONTACT WITH WATER.

**Ultraviolet Light**

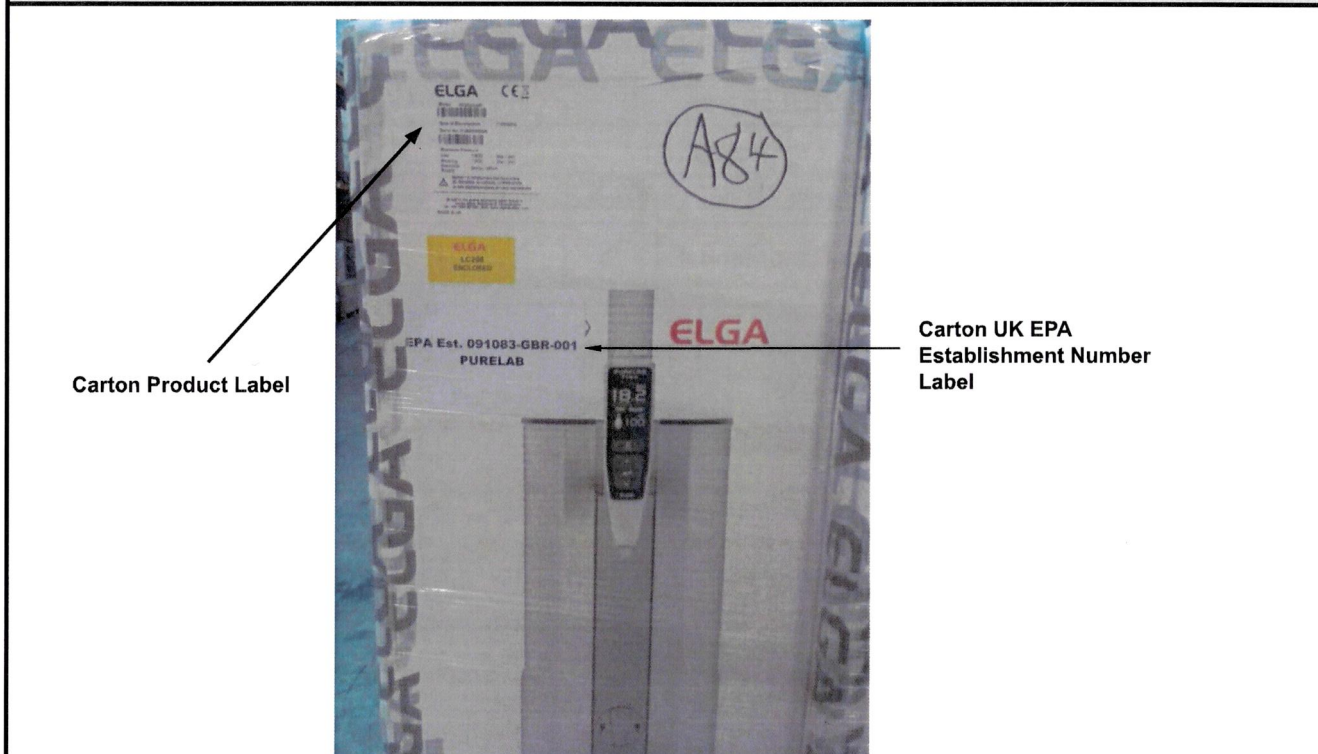
 **WARNING!** UNDER NO CIRCUMSTANCES SHOULD THE UV LAMP BE CONNECTED AND ACTIVATED WHEN OUTSIDE THE HOUSING. EXPOSING COULD CAUSE SERIOUS INJURY TO EYES AND SKIN. ENSURE THE UV LAMP IS DISPOSED OF IN ACCORDANCE WITH LOCAL REGULATIONS.

PURELAB FLEX INST41770 Ver 1 - 02/24

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<b>SECTION 2</b>	<b>EXTERNAL CARTON LABELLING</b>
<b>SECTION 2-1</b>	<b>Generic position of carton labels &amp; Carton label details</b>



**EPA Est. 091083-GBR-001  
PURELAB**

**ELGA**

Model PF2-M3

Date of Manufacture 18/01/2024

Serial No. FLB00000002

Maximum Pressure

Inlet 1.5/22 (bar / psi)


Working 6.0/90 (bar / psi)

Electrical Supply 24Vdc-120VA

**REFER TO OPERATING INSTRUCTIONS  
SE REFERER AU MANUEL D'OPERATION  
IN DER BETRIEBSANLEITUNG NACHSEHEN**

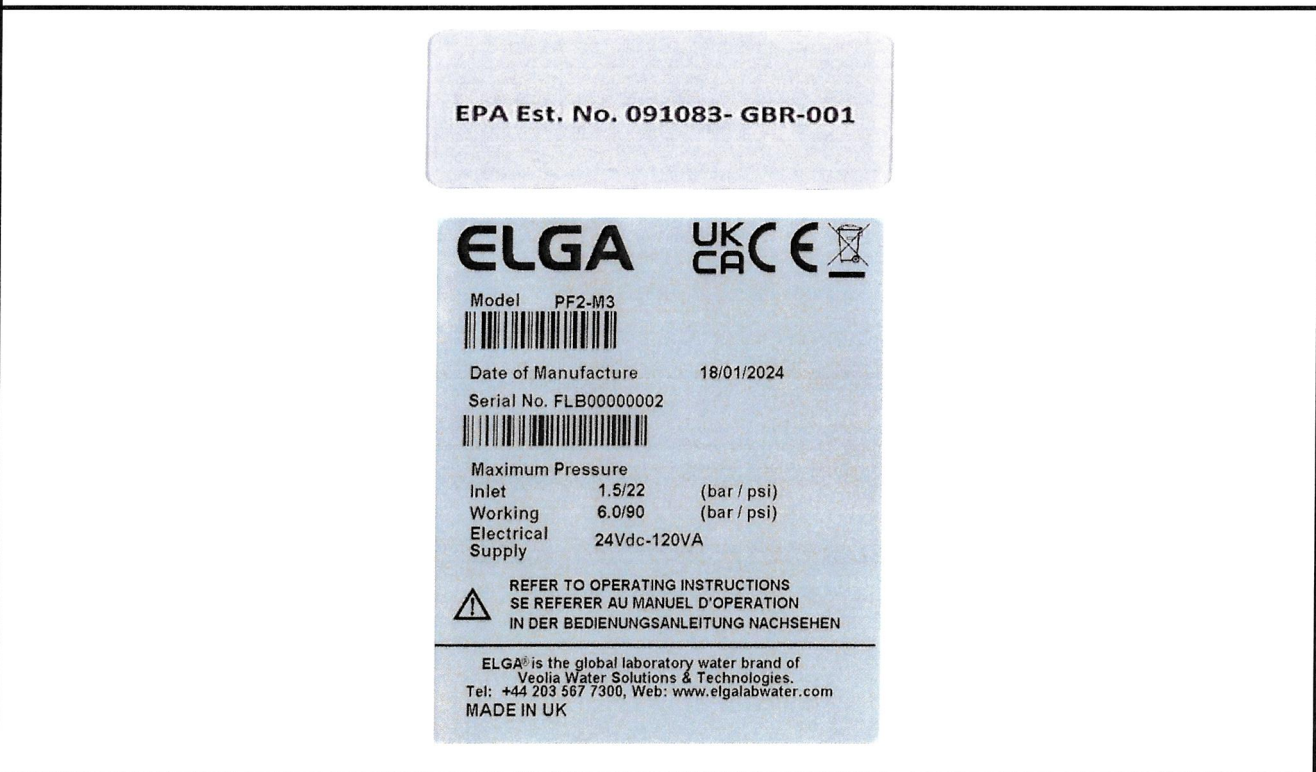
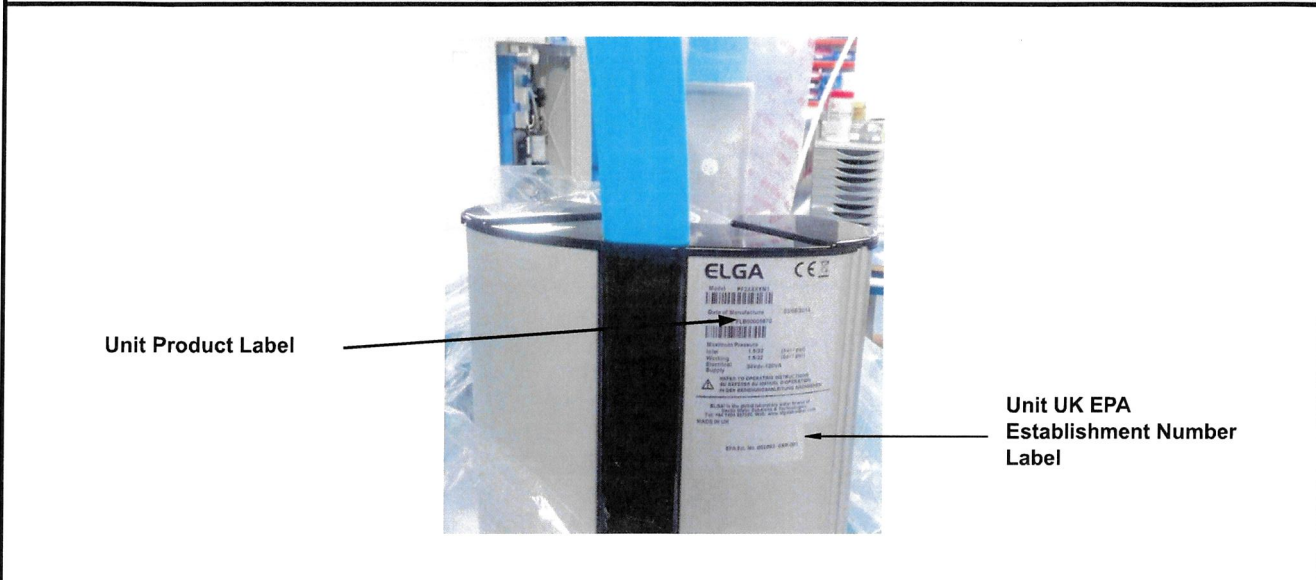
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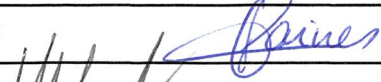
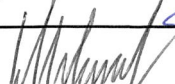
<b>SECTION 3</b>	<b>PRODUCT LABEL DETAIL</b>
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<b>SECTION 3-1</b>	<b>Generic position of units labels &amp; Unit label details.</b>
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<b>AUTHORISATION - RESEARCH AND DEVELOPMENT DEPARTMENT</b>
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