

	EPA SPECIFICATION SHEET	EPA/E/1116-113
		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	PF1-M3 – PURELAB flex 1 - Instruction sheet			
Manual type	Quick Start Manual	<input checked="" type="checkbox"/>	Operator Manual	<input type="checkbox"/>

HEALTH AND SAFETY SHEET





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

ELGA LabWater, Lane End Business Park, Lane End, High Wycombe, HP14 3BY, UK

Tel: +44 (0) 203 567 7300
Fax: +44 (0) 203 567 7305
E-mail: info@elgalabwater.com
For any technical queries please contact techsupport@elgalabwater.com

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
- Attitude 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.

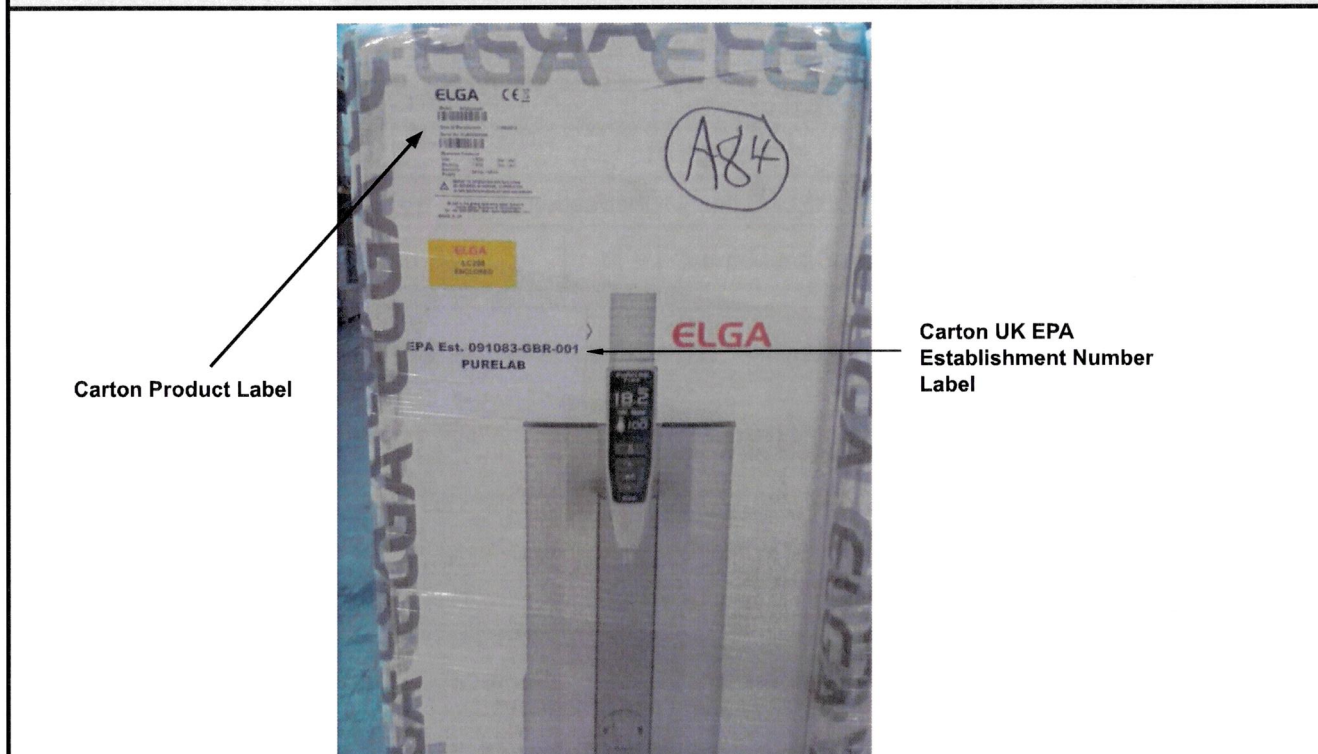
PURELAB FLEX INST41770 Ver 1 - 02/24






1


	EPA SPECIFICATION SHEET	EPA/E/1116-113
		REVISION 01

SECTION 2	EXTERNAL CARTON LABELLING
------------------	----------------------------------

SECTION 2-1	Generic position of carton labels & Carton label details
--------------------	---



EPA Est. 091083-GBR-001 PURELAB	<div style="display: flex; justify-content: space-between;">   </div> <p>Model PF1-M3</p>  <p>Date of Manufacture 18/01/2024</p> <p>Serial No. FLA00000001</p>  <p>Maximum Pressure</p> <table> <tr> <td>Inlet</td> <td>1.5/22</td> <td>(bar / psi)</td> </tr> <tr> <td>Working</td> <td>6.0/90</td> <td>(bar / psi)</td> </tr> </table> <p>Electrical Supply 24Vdc-120VA</p> <p>  REFER TO OPERATING INSTRUCTIONS SE REFERER AU MANUEL D'OPERATION IN DER BETRIEBSANLEITUNG NACHSEHEN </p> <p> ELGA® is the global laboratory water brand of Veolia Water Solutions & Technologies. Tel: +44 203 567 7300, Web: www.elgalabwater.com MADE IN UK </p>	Inlet	1.5/22	(bar / psi)	Working	6.0/90	(bar / psi)
Inlet	1.5/22	(bar / psi)					
Working	6.0/90	(bar / psi)					

	EPA SPECIFICATION SHEET	EPA/E/1116-113
		REVISION 01



SECTION 3	PRODUCT LABEL DETAIL
------------------	-----------------------------

SECTION 3-1	Generic position of units labels & Unit label details.
--------------------	---



AUTHORISATION - RESEARCH AND DEVELOPMENT DEPARTMENT
--

This document is released on behalf of ELGA and remains the property of VWS (UK) LTD.

Compiled By: 	Date: 17/01/2025
Approved: 	Release Date: 17/1/25