**MODEL VARIANTS**

<table>
<thead>
<tr>
<th>PRODUCT NO.</th>
<th>DESCRIPTION</th>
<th>OPERATIONAL</th>
<th>WEIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>PC110COXXM1</td>
<td>PURELAB CHORUS 1 COMPLETE 10L/HR</td>
<td>14.2 kg (31.3 lbs)</td>
<td></td>
</tr>
<tr>
<td>PC110COBPM1</td>
<td>PURELAB CHORUS 1 COMPLETE 10L/HR C/W BOOST PUMP</td>
<td>16.4 kg (36.2 lbs)</td>
<td></td>
</tr>
<tr>
<td>PC120COXXM1</td>
<td>PURELAB CHORUS 1 COMPLETE 20L/HR</td>
<td>15.2 kg (33.5 lbs)</td>
<td></td>
</tr>
<tr>
<td>PC120COBPM1</td>
<td>PURELAB CHORUS 1 COMPLETE 20L/HR C/W BOOST PUMP</td>
<td>17.4 kg (38.4 lbs)</td>
<td></td>
</tr>
<tr>
<td>PC210DUXXM1</td>
<td>PURELAB CHORUS 2+ RO/DI/UV 10L/HR</td>
<td>14.2 kg (31.3 lbs)</td>
<td></td>
</tr>
<tr>
<td>PC210DUBPM1</td>
<td>PURELAB CHORUS 2+ RO/DI/UV 10L/HR C/W BOOST PUMP</td>
<td>16.4 kg (36.2 lbs)</td>
<td></td>
</tr>
<tr>
<td>PC220DUXXM1</td>
<td>PURELAB CHORUS 2+ RO/DI/UV 20L/HR</td>
<td>15.2 kg (33.5 lbs)</td>
<td></td>
</tr>
<tr>
<td>PC220DUBPM1</td>
<td>PURELAB CHORUS 2+ RO/DI/UV 20L/HR C/W BOOST PUMP</td>
<td>17.4 kg (38.4 lbs)</td>
<td></td>
</tr>
<tr>
<td>PC210EUBPM1</td>
<td>PURELAB CHORUS 2+ RO/EDI/UV 10L/HR C/W BOOST PUMP</td>
<td>20.1 kg (44.3 lbs)</td>
<td></td>
</tr>
<tr>
<td>PC220EUBPM1</td>
<td>PURELAB CHORUS 2+ RO/EDI/UV 20L/HR C/W BOOST PUMP</td>
<td>21.1 kg (46.5 lbs)</td>
<td></td>
</tr>
</tbody>
</table>

**HYDRAULIC & ELECTRICAL CONNECTIONS**

- **4976**: COMMUNICATIONS PORT (1)
- **4977**: 24VDC POWER IN
- **4978**: PORT 1 - FEED WATER INLET
- **4979**: 8MM (5/16") OD TUBE
- **5000**: PORT 2 - DRAIN - EDI
- **5001**: 8MM (5/16") OD TUBE
- **5002**: PORT 3 - DRAIN
- **5003**: 8MM (5/16") OD TUBE
- **5004**: PORT 4 - PRODUCT OUTLET
- **5005**: 8MM (5/16") OD TUBE
- **5006**: PORT 5 - RETURN INLET
- **5007**: 8MM (5/16") OD TUBE
- **5008**: PORT 6 - FEED WATER INLET
- **5009**: 8MM (5/16") OD TUBE

**ELECTRICAL**

- **5010**: Mains Input: 100-240 Vac 50-60 Hz
- **5011**: System Voltage: 24 Vdc
- **5012**: Power Consumption: 155 VA

---

**NOTE! EQUIVALENT "INCHES" DIMENSIONS DISPLAYED IN BRACKETS**

This document is the property of ELGA LabWater. The details shown are strictly confidential and must not be disclosed to any third party without the consent of VWS (UK) Ltd.
**PART NUMBER:** SD_PC1CO_PC2PLUS

**TITLE:** SALES DIAGRAM

**PURELAB CHORUS 1 COMPLETE & PURELAB CHORUS 2+ DI/UV & EDI/UV OUTLINE & CONNECTIONS DETAILS

**DATE:** TBC

**DRAWN:** 10/02/2017

**CHECKED:**

**APPROVED:**

**SCALE:** 0.167

**DIMS. IN:** mm

**TOLERANCES UNLESS STATED:**

- ONE PLACE DEC. 0.1
- TWO PLACE DEC. # 0.01

**GENERAL:** REMOVE ALL BURRS & SHARP EDGES

**FINISH:** --

**MATERIAL:** --

**3RD ANGLE PROJECTION**

**NOTES:**

1. FOR GUIDANCE ON WALL MOUNTING PLEASE USE INSTRUCTIONS SUPPLIED WITH RESPECTIVE WALL MOUNTING KITS (LISTED ON SHEET 1)

**GUIDANCE NOTES:**

**ELECTRICAL CONNECTIONS - DISPENSER**

- PORT 5 - PRODUCT OUTLET (RETURN TO RESERVOIR) 8MM (5/16") OD TUBE
- PORT 6 - RED WATER INLET (FROM PURELAB CHORUS 1 COMPLETE) 8MM (5/16") OD TUBE

**HYDRAULIC CONNECTIONS - DISPENSER**

- PORT 1 - FEED WATER INLET 8MM (5/16") OD TUBE
- PORT 5 - PRODUCT OUTLET (RETURN TO RESERVOIR)

**SALES ENGINEER**

ELGA LabWater

Lane End Industrial Park
High Wycombe
Bucks, HP14 3BY, UK

Tel +44 (0) 203 567 7300
Fax +44 (0) 203 567 7305

service@elgalabwater.com

ELGA LabWater is a brand name of VWS (UK) Ltd

**NOTE:** THIS DRAWING HAS BEEN CREATED USING CREO PARAMETRIC SOFTWARE. THE MASTER FILE IS STORED WITHIN THE WINDCHILL PDMLINK DATABASE.