

LAB-IoN®-I2 INSTALLATION AND USER'S MANUAL

Usted obtiene el H₂O más puro de forma rápida y de forma económica con el intercambiador iónico LAB-IoN L2		CONEXIONES: Grifo: 3/4" Presión de agua óptima en la llave: 1,5-3,0 bar Red eléctrica: 110-230 V 5 W
---	--	--

1. Remove the cartridge and conductivity meter from the brackets. Use the screws and expandable dowels provided in the packaging to mount the brackets on the wall at a location close to the water dispenser.
2. Position the cartridge and conductivity meter using the brackets. Connect the water inlet pipe by applying slight pressure against the cartridge, then twist the union a quarter turn until it is held firmly. Please make sure that the inlet pipe is not kinked and that the run is directly from the tap to the inlet of the connection.
3. Push the water outlet tube over the nozzle at the base of the conductivity meter. Connect the system to the mains power supply with the cable supplied with the unit. The unit is ready to produce deionised water as soon as the tap is opened.
4. **Important:** Do not alter the gauge of the reducing adapter that fits over the water tap. **By observing the readings on your conductivity meter you can determine when the resin is saturated and the cartridge should be replaced.**

Please follow these simple instructions:

1. Close the stopcock, disconnect the unit from the mains. Remove the water inlet pipe from the tap and empty the unit of water by placing the inlet pipe in a container at a lower height.
2. Remove the unit from the brackets. Disconnect the old cartridge from the conductivity meter and dispose of it in a suitable container. The contents of the old cartridge can be used as a soil fertiliser.
3. Plug the conductivity meter into the new cartridge and return the unit into place using the brackets. Reconnect the water inlet pipe as described in the previous steps of the guide.

Maintenance

- 1 After some time of use of the LAB-IoN unit it is possible that the strainer (located under the conductivity device) is saturated with residues of tap water or small pieces of resin. We recommend to close the tap and wash the strainer under running water when changing the old cartridge.
- 2 If you do not do this check routinely, the strainer may become clogged and the deionised water will not flow. In this case, the high pressure on the cartridge may damage the unit (wires may come loose...).