



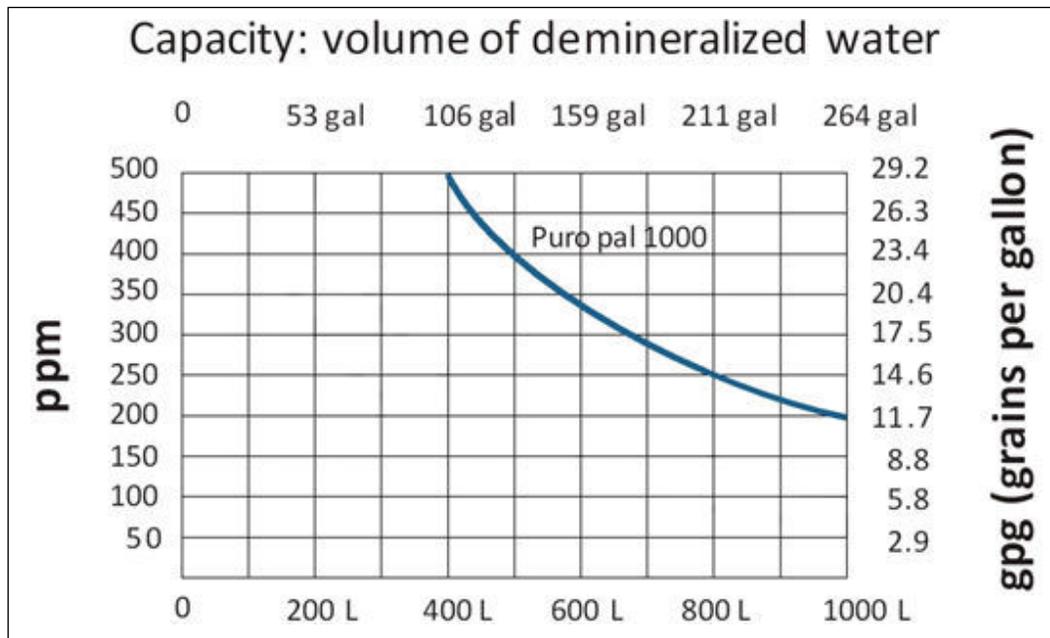
PUROPAL - 1000 H₂O DEMINERALIZER TECHNICAL INFORMATION

APPLICATION :

The closed loop system is filled using local domestic water which has been run through the Puropal cartridge. In doing so the water is demineralized, meeting fill water specifications of glycol and boiler manufacturers. It is also possible to demineralize an existing “water only” system by circulating the system water through a Puropal demineralizing cartridge.

CAPACITY :

The graph below shows that the capacity of the demineralizing cartridge depends on the total hardness of the domestic water. Example: With a hardness of 11.7 gpg (200 ppm), the Puropal-1000 provides 264 gal (1000 L).



SPECIFICATION :

The H₂O demineralizer shall be AXIOM INDUSTRIES LTD. model PUROPAL-1000. System shall include disposable cartridge with demineralizing ions, and two plastic ¾" female BSP x ¾" male garden hose fittings. Max. pressure 58 psi (400 kPa) at 140 °F (60 °C).

OPTIONAL ACCESSORIES :

PUROPAL-METER -- Flow and conductivity meter

LIMITED WARRANTY :

The PUROPAL-1000 H₂O demineralizer is warranted against defects in materials and workmanship for one year.

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Consultant	<input type="text"/>	Contractor	<input type="text"/>
Unit Tag	<input type="text"/>	Sales Agent	<input type="text"/>