

Puro Primary Grade Type 3 Water



Using high recovery reverse osmosis (RO) technology, Puro efficiently removes up to 99% of contaminants from mains feed water to produce primary grade water.

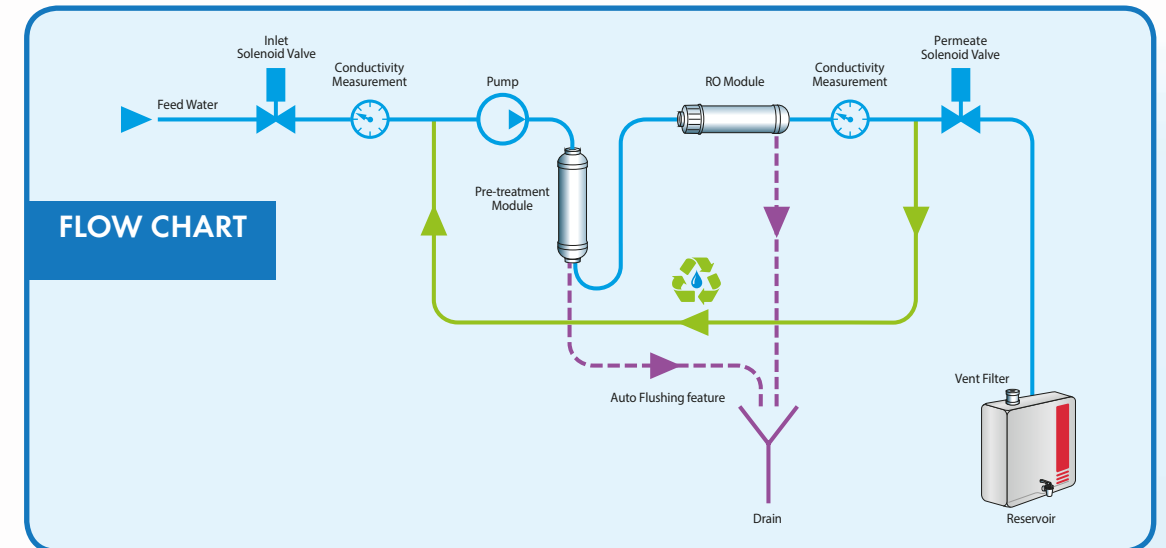
Puro is a small footprint solution to feed glass washers or other laboratory equipment.

Puro is suitable for Type 3/ RO water usage of 10-1000 litres per day. RO water is suitable for feeding glass-washers, autoclaves, steam generators and stability chambers, also to feed ultrapure water systems such as Alto. The integral boost pump simplifies installation and avoids unexpected costs or reduced flow rates due to poor inlet pressure. Puro is fed directly from your mains water supply.

FEATURES

- Low running costs
- Make-up rates range from 10-80 litres per hour
- Novel recirculation loop extends membrane life
- Mount on the bench, wall or on top of the reservoir
- Choice of storage reservoir: 30, 60 or 100 litres
- One easy to change pre-filter

		Puro 10	Puro 20	Puro 50	Puro 80
Production rate at 15°C	l/hr	10	20	50	80
Overall rejection rate	%	98	98	98	98
Rejection rate for bacteria	%	>99	>99	>99	>99
Rejection rate for particles	%	>99	>99	>99	>99
Feed water pressure	bar	0.1-6	0.1-6	0.1-6	0.1-6



ENVIRONMENTALLY FRIENDLY

Puro has up to 50% recovery of water due to the innovative configuration of the RO membrane resulting in less waste water.

After the final conductivity measurement, water not meeting the required standard is recycled back around the system rather than sent to the drain.