

# DEMINIMISER

PURE WATER AT THE TURN OF A TAP

## THE FACTS

The Deminimiser operates on the mixed bed ion exchange principal making highly purified water available at minimum cost for even the smallest requirements.

The Deminimiser is suitable for small scale use in laboratories, processing plants, battery service stations, hospitals, pharmacies, households, etc.

The yield of deionised water is related to the dissolved solids content of the raw water. When the resin colour changes (blue to brown) reaches the bottom a new cartridge is required.

## FEATURES & BENEFITS

- Produces water purer than distilled water
- No installation costs, simply connect to tap
- Fully portable
- Clear, throw-away cartridge (discard in regular rubbish bin)
- Resin colour change indicates remaining capacity
- Compact



**LIQUIPRO**  
www.liquipro.co.nz

For more information contact Liquipro  
p. +649 622 1835  
f. +649 622 1836  
e. support@liquipro.co.nz

# DEMINIMISER

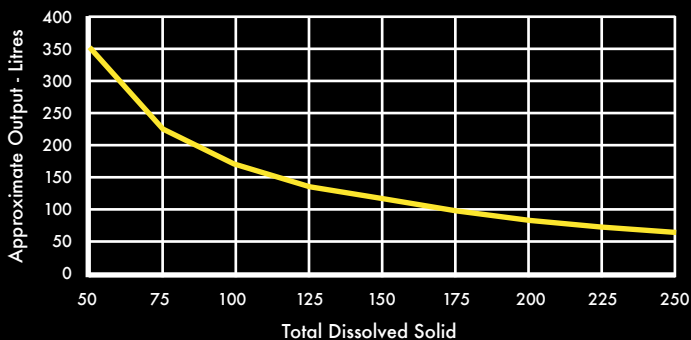
## RESIN CAPACITY

The yield of deionised water is related to the dissolved solids content of the raw water. When the resin colour change (Blue to brown) reaches the bottom a new cartridge is required.

## DEMINIMISER OUTPUT CHART

Dissolved solids = 70 g/m<sup>3</sup>

Output = Approximately 235 litres of deionised water



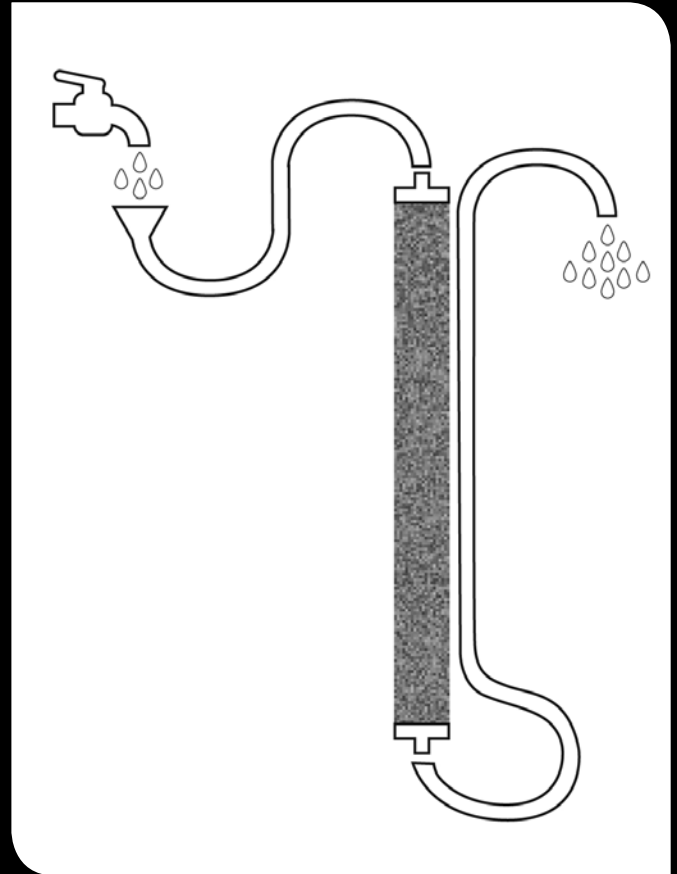
## TYPICAL ANALYSIS OF TREATED WATER

Residual dissolved solids:	Average of less than 1.0mg/l (ppm)
Silica:	<0.5 mg/l
Carbon Dioxide:	Nil
Electrical Conductivity:	Average of less than 1 us/cm
pH Value:	6.5 - 7.0

## COMPARING THE FACTS

Below indicates the great value of Liquipro deminimisers. See how we compare to our closest competitors.

Company	Purchase Quantity	Cost (\$)
Company A	2.5 litres	\$1.50 p/litre
Company B	2 litres	\$2.05 p/litre
Liquipro	235 litres	\$0.37 p/litre



## SHIPPING SPECIFICATIONS

Volume:	0.003 m <sup>3</sup>
Weight:	1.1 kg

Deminimiser to be disposed off in a standard rubbish bin.

## ORDER AS

FS0291	Deminimiser Cartridge Only
FS0292	Mounting Pack Only

## IONMISER

The Ionmiser are a larger capacity resin Type demineraliser. These are also available from Liquipro. Please contact the team for details.