



Stainless steel recirculation pump



Facia mounted message display provides user information

The IONMASTER CCP range of Deionisers are a range of highly regenerating counter current Deionisers which are particularly suitable for the pure water user requiring 2 megohm water quality and better.

They are particularly suitable as stand alone systems or as high purity polishing units after such processes as Reverse Osmosis.

Carefully selected uniform bead Ion Exchange Resins are used in the IONMASTER CCP, enabling greater regeneration efficiency which can be initiated by conductivity and/or capacity.

Quality pneumatically operated normally closed diaphragm valves are used, together with a low voltage control system, which is hosted by a proven Programmable Logic Controller.

The water quality display provides a continual temperature compensated reading which can be configured in microsiemen or megohms.

Products in the Wychwood Water range:

IONMASTER RO

IONMASTER CO

IONMASTER CC

IONMASTER CCP

IONMASTER CLASSIC

FILTERMAT

SOFTENERS

NICON

Continuous Service and Technical Support

Wychwood Water Systems offer a full design and installation service.

All Wychwood products are covered by a one-year parts and labour warranty including a 24-hour technical Helpline facility.

A range of service contracts are available to provide continuous operational support and ensure your water system functions at optimum efficiency.

We also offer operator and maintenance staff training seminars for your own employees.

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THE IONMASTER CCP:

With excellent user operating information by way of the E100 display, this menu driven operator interface provides the water flow rate, volume of water produced and a host of system alarm and operating stage information.

Installation of the unit is simple, instrumentation and the feed/regeneration pump are built into the assembly which is mounted on a corrosion resistant polypropylene skid.

Model	2CCP	4CCP	6CCP	10CCP	20CCP
Flow	2 m ³ ph	4 m ³ ph	6 m ³ ph	10 m ³ ph	20 m ³ ph
Water Quality: Resistivity > 2MΩ-cm. Conductivity < 0.5µS/cm					

The product features include:

- Fully automatic simultaneous regenerations
- Individual precise valve control
- High purity product water
- Continuous calibrated water quality measurement
- Operator display providing continuous system information
- Proven reliable components
- Corrosion resistant materials
- Simple installation
- Stainless steel pump with automatic controls
- Flow and pressure instrumentation
- Flow sizes from 1500 lph to 20,000 lph.