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Information News MILLI-R/Q REPLACES STILLS

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Information News

MILLI-R/Q REPLACES STILLS

Replacing the still has often been the dream of any technician or laboratory worker who has had to spend time and effort removing the build-up of salts, corrosion deposits and other scales. The availability therefore of a new unit which can provide water of a purity better than double distillation yet run directly from a tap without using precious energy, makes good news for all laboratories who have a need for purified water, whatever its application.

The Milli-R/Q available from Millipore produces 25 litres per day of water having a resistivity in excess of 1 megohm/cm and incorporates its own 20 litre reservoir which forms an integral part of the design. The unit is compact ($53 \times 42 \times 41$ cms), free standing and only requires a simple attachment to a mains water tap.

Moulded polypropylene, the Milli-R/Q contains three different types of cartridges through which the purification process occurs. The first is the prefilter which is followed by a spiral wound reverse osmosis membrane made from cellulose acetate. The water then flows through a unique three-stage polishing cartridge containing active carbon to remove organics, mixed bed ion-exchange resins to remove ionics and a Millipore membrane filter to remove all particles and microorganisms larger than 0.45 μm .

The Milli-R/Q water purifier comes complete with all cartridges allowing immediate use.

For further information please contact:

Millipore (U.K.) Limited
Millipore House
Abbey Road
London NW10 7SP
Tel. (01) 965 9611

