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Water treatment products

KITCHEN SPRING IX250 SYSTEM





INSTALL A POZZANI KITCHEN SPRING IX250...... AND TASTE THE DIFFERENCE

Nutritionists encourage us to drink several litres of water a day for healthy living. however, tap water can frequently be unappetising with unpleasant tastes and smells which arise from the processes and chemical treatments by water companies or from other sources. The safe, simple and economical answer is to fit Pozzani's compact IX250 system. It restores the natural taste to water...... Tea, coffee and cordials taste as they should, while water straight from the system will be hard to distinguish from still bottled water. The Pozzani improves more than just the taste, the 4 stage filtration system greatly reduces a broad spectrum of pollutants whilst leaving the useful minerals largely intact.

The system has been thoroughly tested and approved, it conforms to BS 6920 and the SIX monthly cartridge change ensures complete safety.

Water Research Centre Listed No. 9003035

Pozzani is one of the brand leaders in pressurised water filtration systems, the Kitchen Spring IX250 incorporates many features often not found in other systems.

SYSTEM

- C Produces 1.5 litres of filtered water per minute
- Choice of tap colour and shape
- Simple installation even in confined spaces
- 4 stage cartridge O
- Choice of cartridge types to suit your local Ŧ water. Recyclable cartridge also available
- C All fittings provided in pack
- 3 year guarantee (except cartridge)

MAINTENANCE

Safe cartridge change interval

First class technical support

Postal reminder system

Low cost replacement cartridges

Housing Dimensions	Height	270mm
(with bracket	Width	90mm
and connectors)	Depth	100mm

Very easy cartridge change procedure

THE CHOICE OF TAP IS YOURS! Whatever your decor, Pozzani offers a range of tap to suit

- 1 Touch Taps come in various metal and ceramic painted finishes, chromium is as standard (shown in main image above).
- ALL colours in the Touch Tap range are available with regular or long reach 360° swiveable spouts. Please specify colour and spout size when ordering. 2 Quarter Turn Taps are available in the colours specified for each design shown below. The Claw and Lever designs come with a long reach spout, the Baseball Bat, Button and Disc designs use a regular swan spout. All spouts rotate 360°. Please specify design and colour when ordering.
- Three Way Monobloc Tap is installed for mains hot and cold water supply use and also for the dispensing of the filtered water. It needs to be fitted by a 3 plumber. The Pallas tap is available in chrome, white and bronze. Please specify colour when ordering.

1 Touch Taps



IX250 PERFORMANCE

T Y P I C A L P E R F O R M A N C E				
POLLUTANT	%			
CERAMIC				
Bacteria Suspended Solids	99.8% 98 %			
CARBON & BLOCK CARBON				
Chlorine Dissolved Organic Matter. e.g. Pesticides Solvents THM's, TCE's, PCB's	95 % 95 %			
ION EXCHANGE				
Lead Aluminum Copper Cadmium Iron	85 % 90 % 85 % 70 % 95 %			

Pozzani's ceramic based filter has many advantages over conventional systems, a very fine degree of filtration is achieved yet the cartridge can be regenerated by simple cleaning if subjected to very dirty water. The cartridge is simple to change, postal reminders to do this are sent to all registered customers.

INSIDE THE IX250 CARTRIDGE



FOUR STAGE FILTRATION SYSTEM

Stage One CERAMIC Ceramic filtration medium (1 micron) eliminates 99.8% of bacteria and 98% of suspended solids.

Stage Two CARBON

Carbon of high quality with special silver impregnation dramatically reduces chlorine and dissolved organic pollutants such as agrochemicals, solvents, THM's, TCE's PCB's etc.

Stage Three ION EXCHANGE

Ion exchange system specific to heavy metals dramatically reduces lead, aluminum, copper, mercury, cadmium, copper, iron, etc.

Stage Four BLOCK CARBON

Block carbon ultra efficient stage further reduces chlorine, dissolved organic matter and particulates, finally polishing the water.

Recyclable Kitchen Spring Cartridge

Pozzani also make and supply their own recyclable cartridge - **RIX250**. It has the same performance and life expectancy as the IX250 but it is manufactured from materials that are recyclable.

CARTRIDGE OPTIONS The Kitchen Spring has a range of cartridges to meet your water filtration requirements

CODE	CARTRIDGE TYPE	STAGES	PERFORMANCE
IX250 IX250P CA250 CX250P CX250P IX200 IX200-LP RIX250	Carbon and ion exchange Carbon and ion exchange with anti scale Chloramine removal Chloramine removal with anti scale Carbon Carbon with anti scale Carbon and ion exchange Carbon and ion exchange for low pressure Recyclable Carbon and ion exchange	4 stage filtration 4 stage filtration + anti scale 4 stage filtration 4 stage filtration + anti scale 3 stage filtration 3 stage filtration 4 stage filtration 4 stage filtration 4 stage filtration	As in IX250 Performance Table (shown above left) As IX250 + reduces scale As IX250 but removes chloramine instead of chlorine As IX250 but removes chloramine instead of chlorine + scale As IX250 but does not demineralise water As IX250 but does not demineralise water + reduces scale As IX250 + removes sediment As IX250 + removes sediment As IX250 + removes sediment + for low water pressure areas As IX250 except cartridge is recyclable

INSTALLATION is simplicity itself...

The new Pozzani Kitchen Spring IX250 has been designed for simple yet secure installation. There is no need to cut your cold water pipe, the connection kit is suitable for 12mm to 15mm copper pipe. Plastic and other pipe materials can be adapted to make the connection - details from Pozzani. *All systems are supplied complete and come with full fitting instructions.*

STEP ONE: Tap Fitting

After selecting the position for the tap all you have to do is drill a 12mm (7/16") hole in the sink or work surface. Insert the threaded tail of the fountain tap through the hole and secure with the washers and locking nut provided.

STEP TWO: Fitting the Housing

Secure the housing to a vertical surface by using the two self tapping screws provided.

STEP THREE: Connecting the Saddle Valve

A saddle valve with non-return device is included with the pack, this is a clamp-on connector to the cold water pipe. A simple screw-in piercing device makes the connection (you do not need to cut the pipe).

The screw-in T bar also acts as a shut off valve and flow regulator.

STEP FOUR: Connecting the Pipes

Follow the simple instructions included noting the sequence for connecting the colour coded push-in connectors and tubing.

Commission the system - check there are no leaks.

The Kitchen Spring IX250 is now ready to run!

