



PENTAIR INLINE CARTRIDGES

GET RID OF UNWANTED
TASTE AND ODOR IN
DRINKING WATER

www.pentairaquaeurope.com

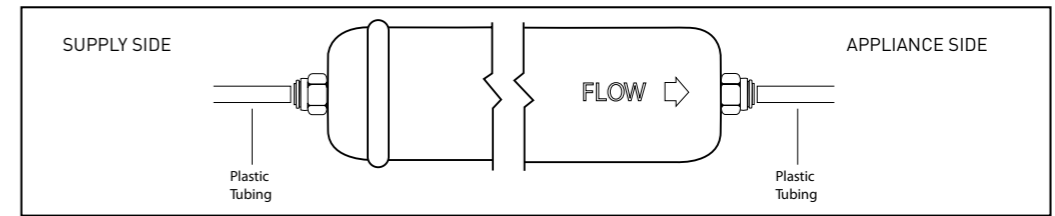
Pentair inline filters are designed for refrigerator, icemaker and water dispenser applications to address chlorine & bad taste & odor as well as VOC's (Volatile Organic Chemicals). They are also used by professionals as postfilters in residential Reverse Osmosis systems.

All traditional inline filters are made of durable, injection molded polypropylene body and cap including pre and post filter.

MANUFACTURING SITES



INSTALLATION INSTRUCTIONS



TOOLS REQUIRED FOR INSTALLATION:

- Fittings Kit (not included)
- Pipe Cutter
- File or Sandpaper
- Bucket

INSTALLATION INSTRUCTIONS:

1. Shut off water supply. Select location for installation on 1/4-inch O.D. (outside diameter) plastic tubing.
2. Cut 1/4-inch O.D. tubing where filter will be installed.
3. Insert tubing into fittings as far as they will go.
4. Mount cartridge on clips on top of reverse osmosis system.
5. Connect the supply side of the cartridge into the fitting. Turn on faucet to allow the water to run for 5 minutes. Wait an hour, then flush another 5 minutes to remove the carbon fines.

NOTE: Even though you have flushed the filter to remove the carbon fines, resetting of the carbon can occur and the first trays of ice may be discolored. Simply discard the ice from the first few trays if this occurs.

NOTE: Make certain that installation complies with all state and local laws and regulations.

NOTE: For cold water use only.

CAUTION: This filter must be protected from freezing. Failure to do so may result in cracking of the filter and water leakage.

WARNING: Do not use with water that is microbiologically unsafe or of unknown quality without adequate disinfection before or after the system.

The complete range of Pentair inline cartridges

	IC series	TS series	GS series				
	155656-06 IC-101L	155083-06 TS-101L	255635-43 GS-10CB5	255521-43 GS-10RO-B	255525-43 GS-10RO-G	255541-43 GS-10CAL/RO	255599-43 GS-10ALS
							
Connection	No fitting	No fitting	1/4" Quick connect	1/4" FPT	1/4" Quick connect	1/4" FPT	1/4" Quick connect
Media	Coconut shell GAC	Coconut shell GAC & HMP (hexametaphosphate)	Activated carbon block	Coconut shell GAC		Coconut shell GAC & calcite	Coconut shell GAC & HMP (hexametaphosphate)
Benefits	Good unwanted taste and odor reduction	Inhibits limescale build up	Limits carbon fines in outlet water at startup	High capacity decreases the cartridge replacement frequency		Corrects low pH levels & polishes water	Inhibits limescale build up
Micron rating	-	-	5	5		20	20
Service life (L)	9460	6450	7570	12522		7570	5110
Flow rate (lpm)	2.8	2.8	1.9	1.9		3.8	3.8
Temperature range (°C)				4.4 - 37.8			
Pressure range (bar)				1.4 - 8.62			
Dimensions (mm)	50.8 x 270				50.8 x 254		

