



# SMARTFLO

## WATER PURIFIERS



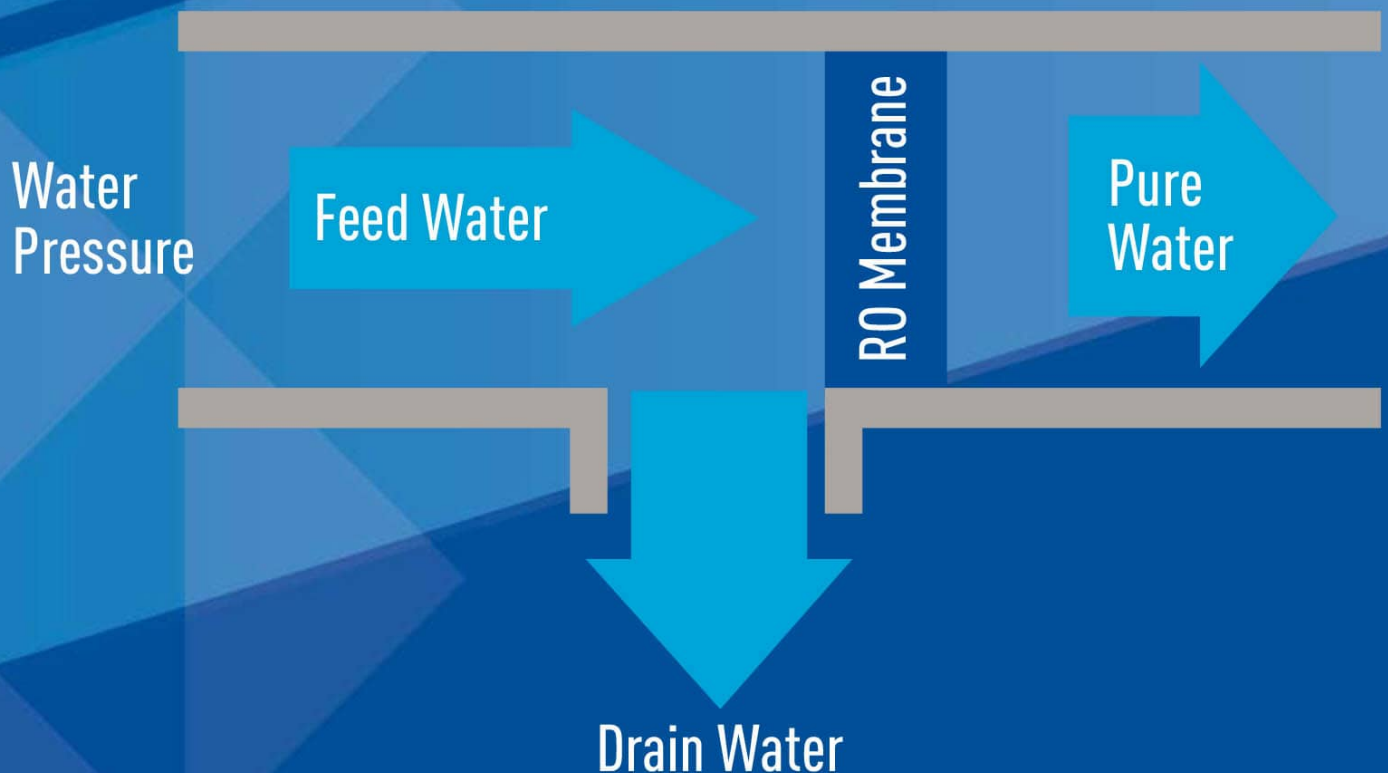
SMARTFLO™  
RO+UV



SMARTFLO™  
RO

## TECHNOLOGY OF YOUR PENTAIR SMARTFLO RO WATER PURIFIERS

In Reverse Osmosis, as the water exerts pressure on a semi-permeable membrane, the purified (or permeate) part enters through the pores of the membrane, while the rejected (or concentrate) is diverted to the drain. When the diameter of the pores is as LOW as 0.0001 microns, pure water and a little quantity of minerals (sodium, potassium, calcium and magnesium, etc.) can pass through; while other substances (such as dissolved solids, bacteria, viruses, metals, pesticides, chemical products, etc.) are rejected during the process. This gives you clean and safe drinking water for consumption.





## BEST-IN-CLASS FEATURES COMING FROM THE TRUSTED HOUSE OF PENTAIR

### THE PURIFICATION ADVANTAGE

- RO membrane tested and listed by NSF International
- GAC cartridge - Gold Seal tested & recommended by Water Quality Association (WQA)
- GAC cartridges to enrich the water taste

### THE DESIGN ADVANTAGE

- Unique and futuristic design to suit modern kitchen
- 7 litre zero contaminant concealed storage tank
- Complete ABS food grade plastic used to ensure the safety of water and environment

### THE EASY-USE ADVANTAGE

- Smart indicators making your purifier intelligent
- Fully Automatic - offers zero manual efforts
- The push-button fitment for easy servicing & installation

# PENTAIR SMARTFLO<sup>TM</sup> RO



## COMPARATIVE PRODUCTS

## TECHNOLOGY RO

Attributes	Pentair Smartflo RO+UV	Aquasure RO+UV	Luminous Touch	Kent Grand Plus
MRP (Rs.)	12999	15990	12499	15999
Purification stages	5	5	5	5
Storage capacity (Litres)	7	8	6	8
RO Membrane auto clean	✓	✓	✗	✗
RO Membrane Capacity (GPD)	75	50	75	75
Higher Cartridge (Post-carbon) Life-(Litres)	12000	8000	12000	12000
Sediment Cartridge end of Life Indicator	✓	✓	✗	✗

## USER FRIENDLY SMART INDICATORS



Auto-Clean



Storage Tank Filling

RO

Purification On



System Abort Mode



System Power

# SMARTFLO WATER PURIFIERS

Suitable for :

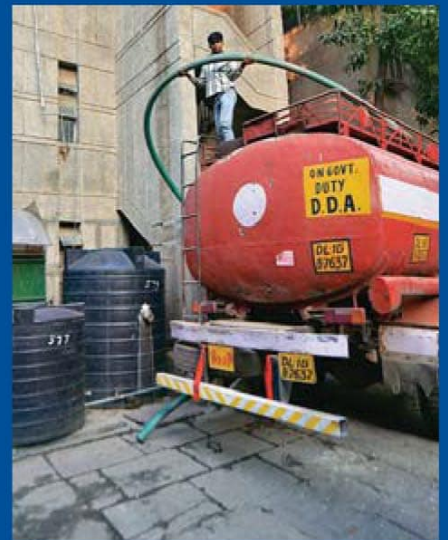
MUNICIPAL WATER



BORE WELL WATER



TANKER WATER



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