

### Reverse Osmosis Filter Unit

Reverse Osmosis is a technology that is used to remove a large majority of contaminants from water by pushing the water under pressure through a semipermeable membrane. The unit consists of a comprehensive set of filters like –

- Prefilter to remove dust
- Carbon filter to remove chemicals and other off smells
- Ultra violet lamps to kill harmful bacteria and viruses
- Reverse Osmosis filter unit to remove contaminants
- Ozonator (Optional)
- Other filters can be added depending on the inlet water quality.

The whole unit is mounted on a skid so it is easy to transport and can be quickly installed. Each filter unit is connected to the next in line with necessary pipes and fittings. Pumps are also provided.

The different filter stages are selected depending on the quantity of water available and so a Water Test Report is essential. Based on the report, the system can be tailored to get best results.

The unit is easy to install and requires minimum maintenance. It is made for reliable performance.



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