## WATER FILTRATION SYSTEMS

Whether your issue revolves around removing unwanted impurities from tap water, industrial plant processes, or commercial business,

we have the efficient systems that you are looking for within our comprehensive selection of water filters. However, it is important to understand that one specific filter is not designed to remove every contaminant, so understanding which filters work best for your problem is most advisable.

## MEDIA Filters ACTIVATED CARBON Filters CARTRIDGE Filters

Specific Filters also are available as SUPERFLUX, ...... Etc. As per Request.

## **AVAILABLE CAPACITY (1-200) M³/hr.**

Industrial water filters in commercial, institutional, seawater, tap, brackish and industrial water sectors that remove the following:

- Sediments & turbidity
- Iron and manganese
- Unpleasant tastes
- Odors
- Suspended particles
- Unwanted color
- Chlorine

## **OPERATION SPECIFICATIONS**

- 1) Filtration Velocity (10 35)  $M^3/M^2$ .hr. (Depends on Content of Raw Water).
- 2) Feed Water Pressure (2-6) Bar.
- 3) Max. Operating Pressure (8) Bar.
- 4) Water Temperature range (2-50) C°.
- 5) pH Tolerance (4-10).
- 6) Interconnecting: PVC pipes and Fittings.
- 7) Manometers and Sample valves: inlet/outlet included.
- 8) Control Valves: Included.
- 9) Backwashing Frequently: included.
- 10) Quality Output = 5 NTU.