# PRODUCTS



carbon
• Coal
• Coconut



filter mediaMno 2Fine SandBirm



resin
• DM Resin
• Softner Resin



d v system
• Imported



filter bag
• Jumbo/Big Blue



Filter-Cartridges
• Wound/Thread
• Spun/Mett Blown



filter-housing
• Jumbo/Big Blue
• Slim (3/4" Connection)
• Bag Housing W/Assembly



FRP vessels
• Pentair



handheld meters
• TDS
Conditativity



multi port valves
• Midas
• UKL



pressure GaugeBottom (Online)Back



water testing kit Hardnessi/aGhloride

## Micron Filtration System



Water is filtered through screens with microscopic holes. the smaller the filter holes, the more contaminants the filter can remove. Good filters can remove most chemical contaminants and microbes. Filter holes are measured in microns. When considering filter size, look for an absolute (the largest hole), or minimal (the average hole) rating. An absolute one micron filter is needed to remove Cryptosporidium.

## Pumps



monoblock pump
• CRI

- Kirloskar



dosing pump
• UKL
• Razpro



high pressure pumps
• CRI
• Grundfos

- - CNP

# Water Treatment Plant Components & Maintenance

### **Products for STP ETP Plants**



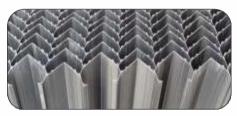


Coarse Bubble Disc Membrane
Diffusers Coarse Bubble Tube Diffusers
Fine Bubble Disc Membrane Diffusers
Fine Bubble Tube Membrane Diffusers
Fine Bubble Board Membrane Diffusers
Fine Bubble Plate Membrane Diffusers
Fine Bubble Vertical Membrane Diffusers





Bio-Filter Media Bio-Rex Media Bio-Fill Media Bio-Cling Media Bio-Roto Media



Tube Set Media-Chevron Tube Set Media-Hexagonal Tube Set Media-Square





Plate Filter Press Plate & Frame Recess Chamber Membrane Plate

#### Filter Press in various sizes :

305mm x 305mm 355mm x 610mm x 610mm x 610mm x 800mm x 800mm x 800mm x 1000mm x 1000mm x 1200mm x 1200mm x 1500mm x 1500mm x 1500mm





OILSKIMMERS AUTOMATIC MANUAL UNI BELT UNI TUBE UNI DISK MULTI BELT MULTI DISK



#### **Products for STP ETP Plants**

- ► Coarse Bubble Disc Membrane
- ▶ Diffusers Coarse Bubble Tube Diffusers
- ► Fine Bubble Disc Membrane Diffusers
- ► Fine Bubble Tube Membrane Diffusers
- ► Fine Bubble Board Membrane Diffusers
- ► Fine Bubble Plate Membrane Diffusers
- ► Twin / Tri Lobe Air Blowers
- ► Bio-Filter Media
- ► Bio-Rex Media
- ► Bio-Fill Media
- ▶ Bio-Cling Media
- ▶ Bio-Roto Media
- ► Tube Set Media-Chevron
- ► Tube Set Media-Hexagonal
- ► Tube Set Media-Square
- ▶ Plate Filter Press
- ▶ Belt Filter Press

- Centrifuge-Basket type Automatic / Manual Oil Skimmers
- Agitators / Blenders / Mixers Mechanical Surface Aerators - Fixed & Floating
- ► Clariβlocculator / Clariβier Scrapper Mechanism
- ► Fine Bubble Vertical Membrane Diffusers ► PSF / DMF / MMF / ACF / IRF / Pressure Vessels
  - Screw Screen System
  - AQUA-KLEAN Microbes Culture
  - Expansion Joint Rubber / Fabric / Metallic
  - UV Disinfection System
  - Instrumentation / Sensors
  - Dosing Pump (Diaphragm / Plunger)
  - Diffused Aeration Systems
  - Chemical Dosing Systems
  - Various Products for
  - ▶ WTP, STP, ETP, RO Systems