





## McEnvirotech Pvt. Ltd.

An ISO 9001 Certified Company

www.mcenvirotech.com

## **ABOUT US**





McEnvirotech Pvt. Ltd. is a part of MaClean group which, an ISO 9001:2008 Company, engaged in the manufacturing of premium quality Industrial process equipment's & material handling products for the various process industries. McEnvirotech was created to cater the needs of the new technological segments for bigger projects in water & waste water, and a separate team of professionals was put into place to serve our customers.

It was our commitment and management endeavor that made us a well known entity in the water market in a very short span of time. Presently, we have a high class premium water & waste water technological products with a team of talented work force to design and deliver as per the specific need of the customer.

McEnvirotech has signed and engaged various international companies to represent them for Indian Subcontinent to provide world class, cost effective technological solution to our valuable customers. McEnvirotech is offering a comprehensive range of Industrial & Municipal water & waste water treatment products to cater the need of wide range.

Our experienced engineering, designing, proposal and project management team, give their full attention to customer's processes and applications need. We utilize custom designed 'Estimating Software' to quickly prepare accurate cost estimates and custom made proposals to meet customer's project needs in the shortest time.

McEnvirotech is backed by around 15000 sqft manufacturing setup to facilitate the best International quality products.



# **Technological Product Section**

### **SBR Decanter & Technology**

McEnvirotech provide world class SBR decanter services with technology tieup with NG Consulting ,USA.

- Moving arm type SBR Decanter
- Minimum Operating Cost
- Easy to operate and maintain
- Applicable for Batchwise and continues operation
- High & Stable performance
- Wide range from 1 MLD to 100 MLD





## **Membrane Bio Reactor**

- Strong Rugged PVDF membrane module
- Highly chemical and mechanical strength
- Wide range of application like STP, ETP, Tannery, ZLD etc.
- Save footprint against other waste water technology
- Easy to operate
- Plug and operate system can be design
- Pore size 0.2 micron
- Custom made solution can be provided



#### **Vortex Grit Removal**



- Compact design to save construction cost
- Robust design, simple in operation and low energy consumption
- Wide operational range for grit removal
- Highest & consistent grit removal efficiency <0.1 mm</p>
- Very low pressure drop , higher operation efficiency
- System comes along with gear drive agitator for long service life
- Available in SS and CS material. Concrete design option is also available
- Options available with airlift pump OR grit pump for grit removal
- Low in maintenance cost, high in operational efficiency





## **Other Products**

- RO Membrane ( 4040/8040/80gpd)
- RO Housing
- Diffuser ( 600 mm & 1000 mm)
- MBBR Media
- Softner, DM & MB Resin
- Automatic Multiport Valve/ MPV
- Vessels (FRP, SS, MS)
- Micron Filter / Bag Filter
- Automatic Softner / Magnetic Softner
- Pressure Guage and Flow meter
- Dosing pump
- Iron, Fluoride, Arsenic, Color Removal Media



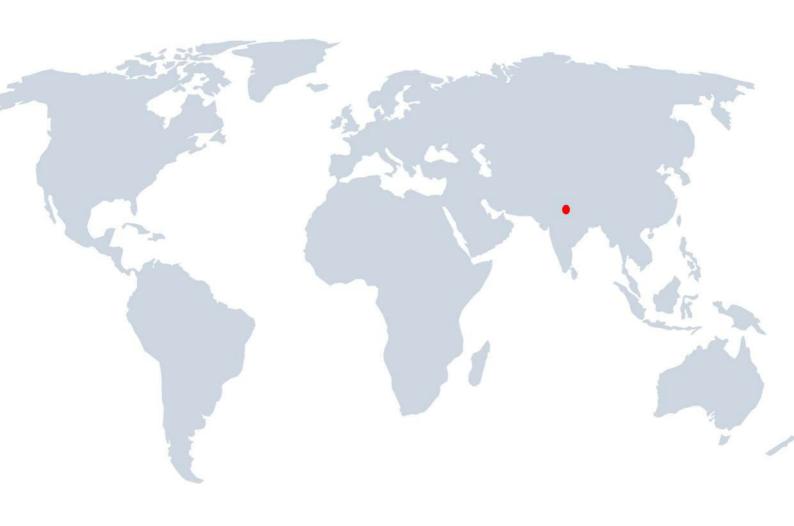


### **UF Membrane**

- Wide range available from 4 sqmtr to 72 sqmtr
- Available in PAN, PES & PVDF module
- Pore size 0.1 micron
- High chemical & Mechanical strength
- Wide range of application like pretreatment of RO, ZLD, turbidity reduction, Post treatment etc.









#### McEnvirotech Pvt. Ltd.

#### **COMPANY ADDRESS:**

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