

NEW

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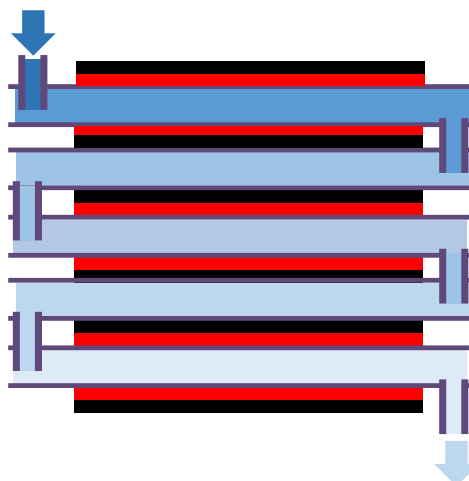
Water Desalination

Laminar Flow in
Magnetic Labyrinth

Blue Fin

Water Technology

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APPLICATIONS

- Decentralized users
- Fishing Villages
- Beach Camping Sites
- Eco friendly sites
- Remote resorts
- Disaster relief
- Remote camps
- **Farming, Cattle, Wineries**
- Large energy black outs
(solar panel or small generator powered)

Equipment Description:

- Salinity resistant inner lining
- Specially designed high quality Magnetic paper.
- Laminar flow equalizing inner spiral
- High efficiency pumps.
- Salinity resistant pipes and valves.
- Easy of Maintenance
- Replacement of: adsorbent, FDA approved plastic, sleeve about 9 months.
- 55 Gallons per day minimum, depending on desired conductivity

Commercial Terms:

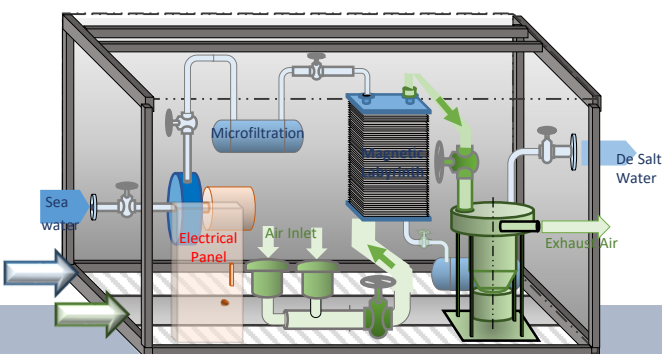
- Minimum 12 units
- Staged delivery, 4 per shipment
- Advanced payment of 50% & 50% before delivery.
- Unit price; US\$ 27,000

ADVANTAGES:

- **70 % Lower Electricity Consumption** - Does not require high pressure pumps.
- **98% of the water is treated** - Back wash is done with high velocity air.
- **Simpler System** - Does not require ultra filtration.

ENGINEERING

- Consulting
- Project Management
- Licensing
- Engineering, Specific Design
- Project Integration





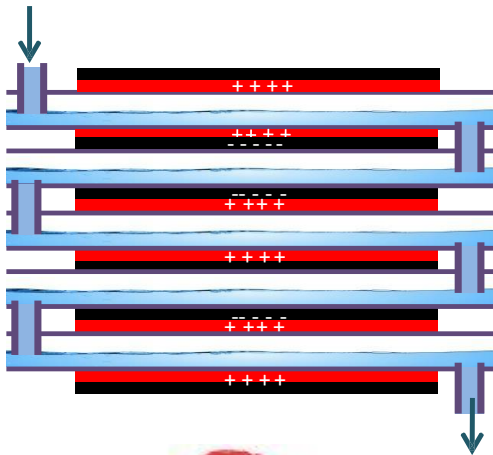
The Latest Technology For Water Desalination

- Lowest Operational Cost – 70% less than R.O.
- Highest Water Usage 98%
- Great water quality
- *Does not require high pressure pumps*
- *Back wash is done with high velocity air*
- *Does not require ultra filtration*

Our new technology for water desalination is based on our patent pending process, and consist of a low speed laminar flow between insulated magnetic plates on a labyrinth path.

The standardization with existing Mechanical Fluid process, the simplicity, and the low energy requirements, makes it the lowest cost - per volume- technology available.

Sea and brackish water contains more dissolved ions than all types of freshwater. An Ion is an atom or molecule with a net negative or positive electric charge



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70 % Lower Electricity Consumption

- *Does not require high pressure pumps.*

98% of the water is treated

- *Back wash is done with high velocity air.*

Simpler System

- *Does not require ultra filtration.*

ENGINEERING:

We do the most to work with you and your needs.

- Consulting
- Project Management
- Licensing
- Engineering, Specific Design
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