

 **Dectron**
internationale



"Water Purely From Air"

Emergency Water Response System



Global Influences

→ Hunger and Underdevelopment

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Global Influences

- ➔ Hunger and Underdevelopment
- ➔ The spread of Contagious Disease

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Global Influences

- ➔ Hunger and Underdevelopment
- ➔ The spread of Contagious Disease
- ➔ Natural Disasters

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Global Influences

- ➔ Hunger and Underdevelopment
- ➔ The spread of Contagious Disease
- ➔ Natural Disasters
- ➔ War

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Global Influences

- ➔ Hunger and Underdevelopment
- ➔ The spread of Contagious Disease
- ➔ Natural Disasters
- ➔ War
- ➔ The United Nations and UNICEF believe that the future of Humanity will depend on the availability of Water Supply.

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"Water Purely from Air"

Present Day Situation!



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"Water Purely from Air™"

Present Day Situation!



➔ Pathogens, Bio-Degradable Matter

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"Water Purely from Air™"

Present Day Situation!



- ➔ Pathogens, Bio-Degradable Matter
- ➔ N, Nitrate, Ammonia and Nitrite

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Present Day Situation!



- ➔ Pathogens, Bio-Degradable Matter
- ➔ N, Nitrate, Ammonia and Nitrite
- ➔ Heavy Metals

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Present Day Situation!



- ➔ Pathogens, Bio-Degradable Matter
- ➔ N, Nitrate, Ammonia and Nitrite
- ➔ Heavy Metals
- ➔ Pesticides, herbicides, THM's (Chlorform, Bromodichloromethane, etc

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Present Day Situation!



- ➔ Pathogens, Bio-Degradable Matter
- ➔ N, Nitrate, Ammonia and Nitrite
- ➔ Heavy Metals
- ➔ Pesticides, herbicides, THM's (Chloroform, Bromodichloromethane, etc
- ➔ Artificial Organic Compounds (solvents etc.

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Few Facts

→ Earth's Surface is made up of mostly water!

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"Water Purely from Air"

Few Facts

- Earth's Surface is made up of mostly water!
- A few Percent of that water is Drinkable!

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Few Facts

- ➔ Earth's Surface is made up of mostly water!
- ➔ A few Percent of that water is Drinkable!
- ➔ More than half of what is drinkable is locked in the polar Ice Caps!

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Few Facts

- ➔ Earth's Surface is made up of mostly water!
- ➔ A few Percent of that water is Drinkable!
- ➔ More than half of what is drinkable is locked in the polar Ice Caps!
- ➔ Except for water in a different Phase!

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Few Facts

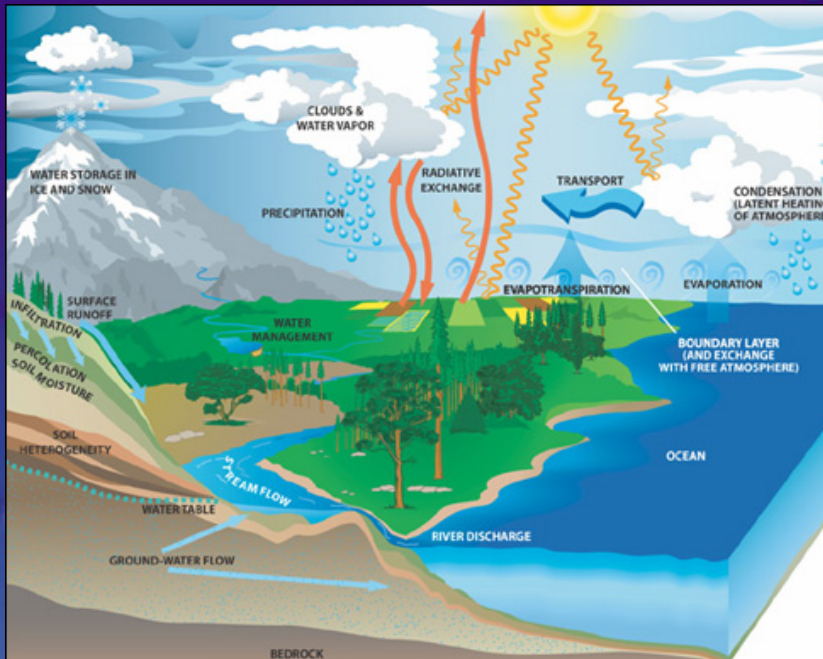
- ➔ Earth's Surface is made up of mostly water!
- ➔ A few Percent of that water is Drinkable!
- ➔ More than half of what is drinkable is locked in the polar Ice Caps!
- ➔ Except for water in a different Phase!
- ➔ **Over 16,000 Cubic Kilometers of water in the Atmosphere! Mother Nature's Balance**

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Moisture Recovery Theory The Hydrologic Cycle



- ➔ Process that dates back to the beginning of time. (billions of years)
- ➔ Mother Nature's way to purify water.

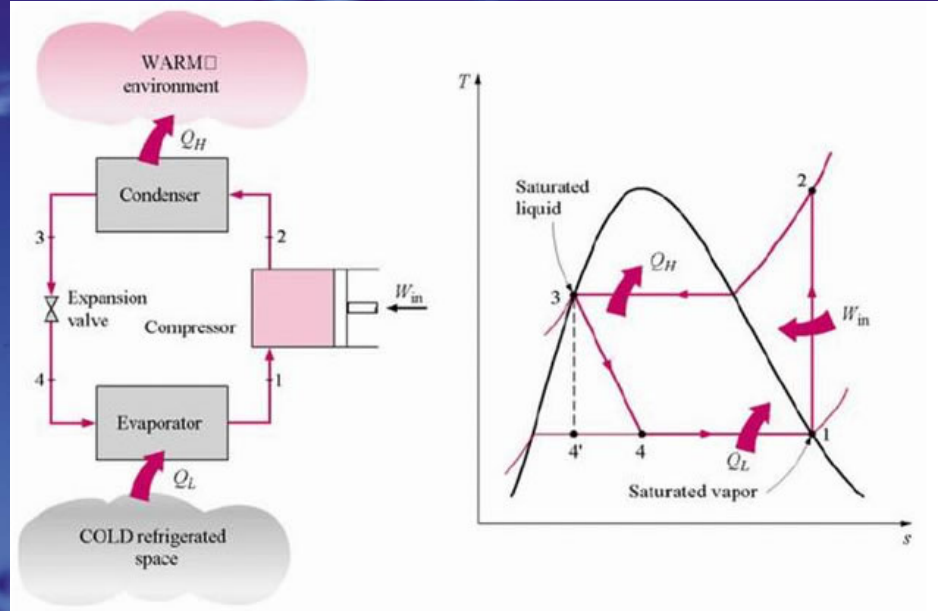
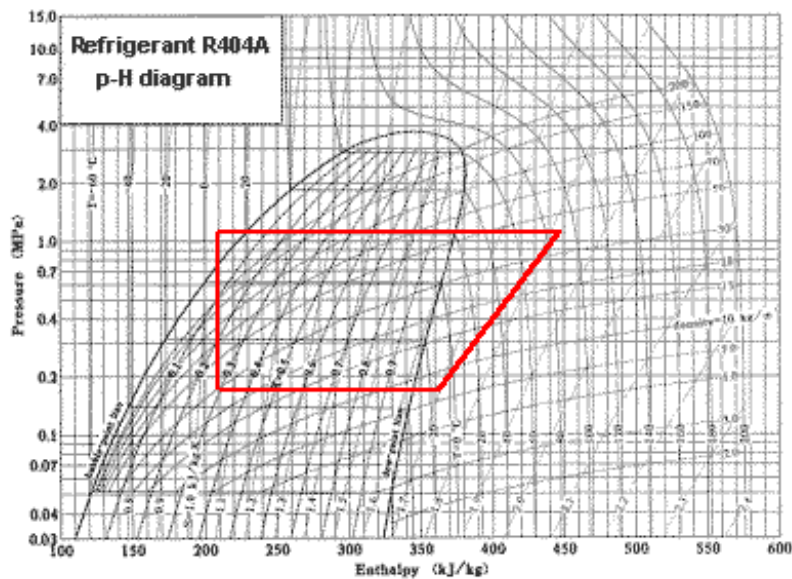
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Moisture Extraction

➔ Specialized Refrigeration Process



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International Water Makers

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Moisture Extraction

- ➔ Specialized Refrigeration Process
- ➔ Stainless Steel Coils, Casing and Accessories



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Moisture Extraction

- ➔ Specialized Refrigeration Process
- ➔ Stainless Steel Coils, Casing and Accessories
- ➔ Specifically rated for each location

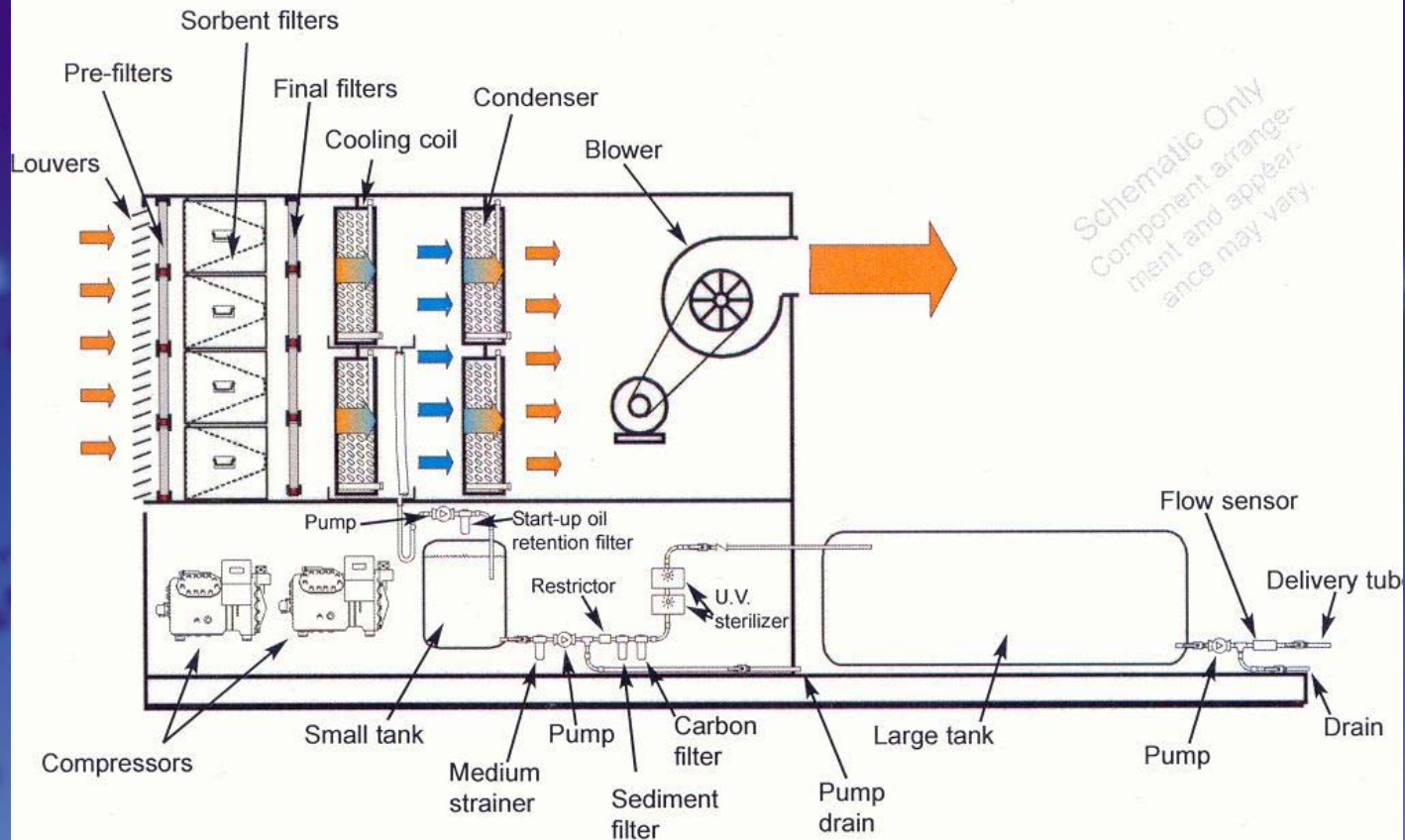


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Unit Layout



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International Water Makers
"Water Purely from Air"

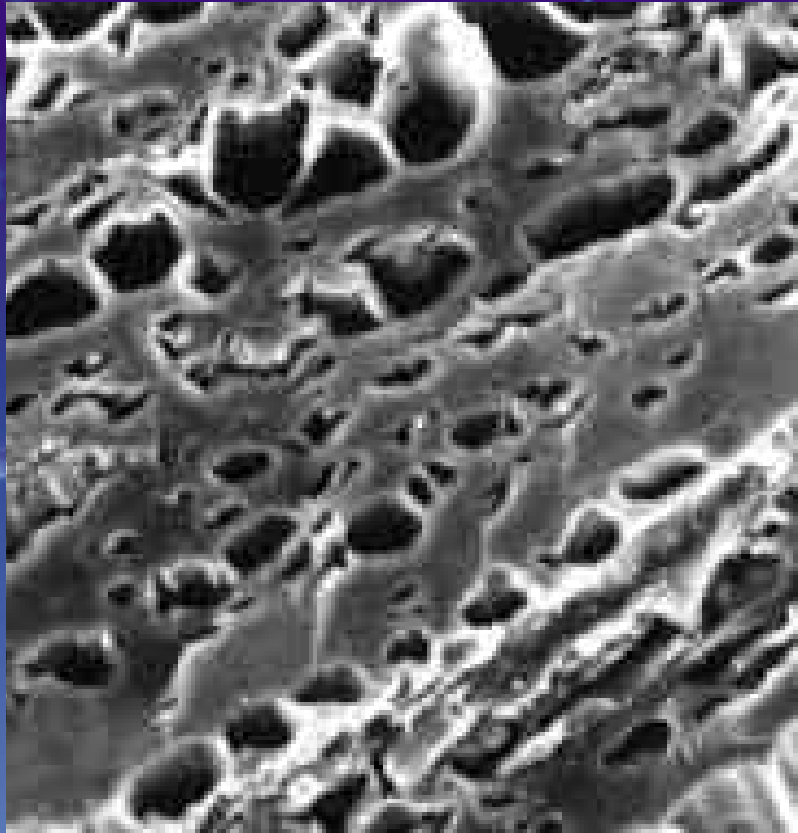
Gas Phase Chemical Filter



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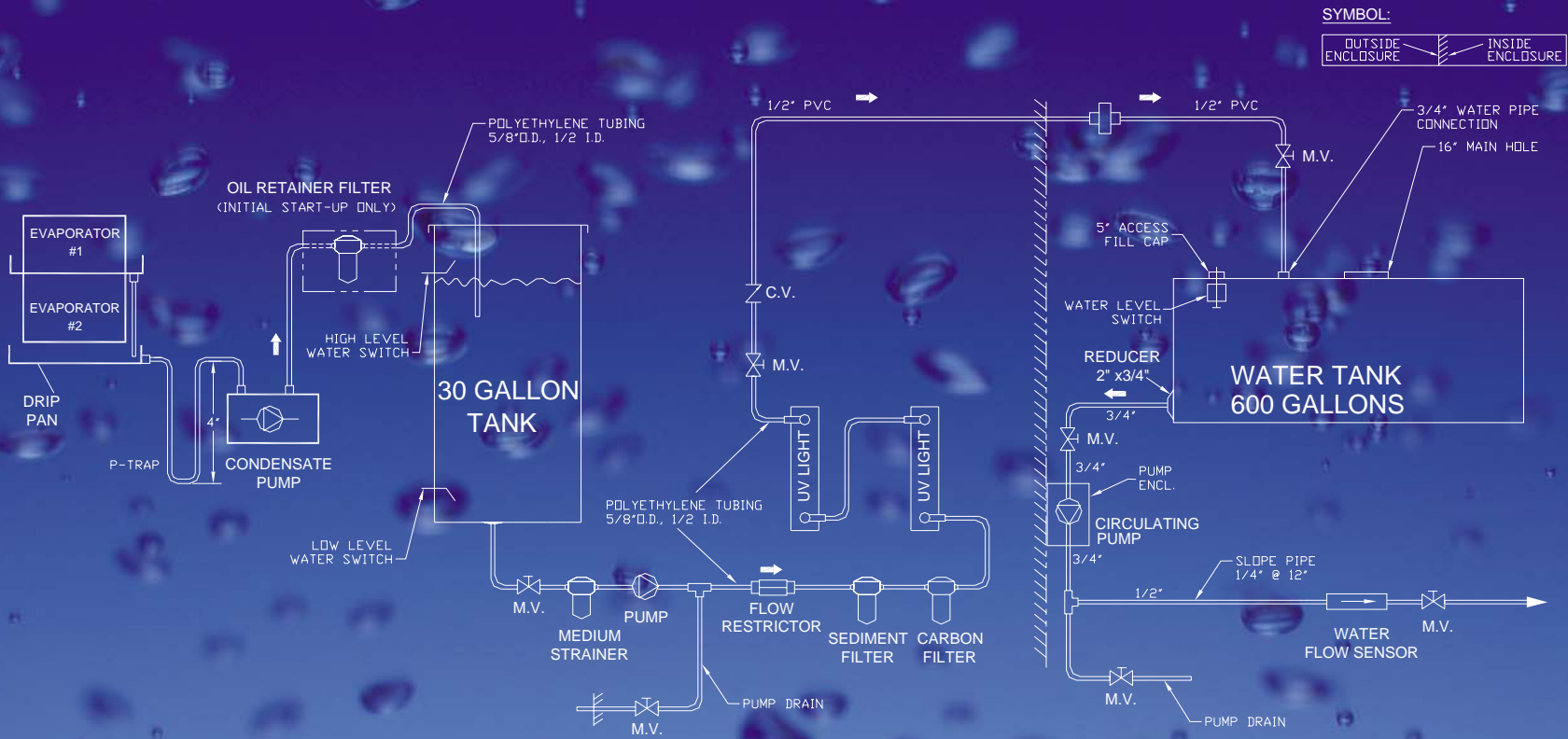
- ➔ Macropores ($r > 25$ nm)
Used to enter
- ➔ Mesopores ($r = 1-25$ nm)
Used to transport
- ➔ Micropores ($r < 1$ nm)
Used to adsorb

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Flow Schematic

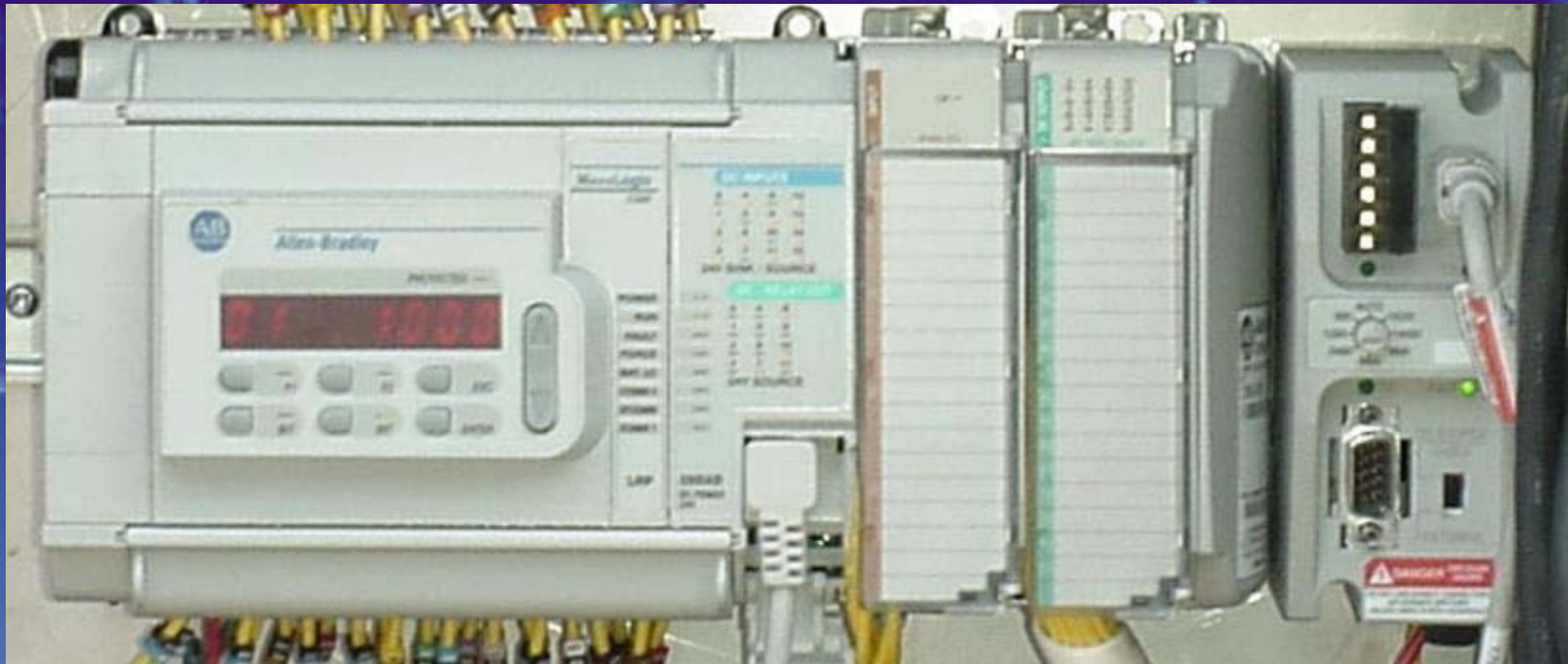


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International Water Makers
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MicroLogix Controller



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Actual Unit



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International Water Makers

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MRU-050



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International Water Makers

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MRU-50 On-shore install for Off-Shore operation ST177E



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Vessels



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"Water Purely from Air"

Trinidad Military Unit



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"Water Purely from Air"

Packaged for Standard Truck



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"Water Purely from Air"

Net Result – Pure Clean Healthy Water



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The logo for Dectron internationale features a stylized blue graphic of horizontal lines on the left, followed by the word "Dectron" in a bold, blue, sans-serif font, and "internationale" in a smaller, black, sans-serif font below it.

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"Water Purely From Air"

Saving Lives Just One Drop
At A Time

Thank You For Your
Time