About Us

GUJARAT ION EXCHANGE AND CHEMICALS LIMITED - GIECL
AN ISO 9001 : 2008 Company has been established in 1996 at Ahmedabad, Gujarat, India to market specially Water & Waste water Treatment plants with increasing demands in Indian and International Market. GIECL believes in innovation and cost effective solution on customer requirements with quality. GIECL has very strong after Sales and Service back up with alliance with UPS and DHL services for Fast and Immediate Delivery of Spares at any destination. We believe in providing exceptional results, exceeding your expectations and building strong customer relationships through our quality of service.

We are one of the pioneers of water Treatment plants, Bottled Water Plant, Reverse Osmosis System, Mineral Adding System, Sea Water Desalination Plant, Filtration System, Desalination Plant, Softening Plant, Demineralization Plant.

GIECL provides solution for the allied product range on Turnkey basis in water treatment system with Bottle Filling machine, PET Blow Moulding Machine, Shrink Wrapping Machine for Group Packing, Date and Batch coding Machine, Conveyors, Air Compressor and Labelling Machine tailor made as per customer requirements.

GIECL also provides the project consultancy for Designing, Lay out, Erection and Commissioning with Trial Production for Turnkey Mineral Water Project. GIECL has international Alliance in Palestine, Sri Lanka, Dubai - UAE, Zambia, Mauritania, Mauritius for its Sales supports and Services and Technical Know How. GIECL has already installed number of projects around the world and have very wide experience in Bottled water project Industry.

Our Mission

Being in the field for almost TWO DECADES, GIECL is holding a prestigious place in Indian & International market with end number of projects worldwide & huge knowledge because of the different kinds of water treated with different capacities & designed. GIECL has successfully run the projects in challenging situations.

Our Products

WATER TREATMENT PLANT
- Water Generation & Distribution System
- R.O. System (BWRO)
- Sea Water desalination Plant (SWRO)
- De Ionization System (DM)
- EDI System
- H.S.R.O. System
- Two Pass R.O. System
- Filtration System
- Softening Plant
- STP Plant
- ETP Plant
- MBR System
- UF System
- Micro Filtration

BOTTLING PROJECT
- Turnkey Automatic Mineral Water Project
- Semi Automatic Turnkey Mineral Water Project
- Fully Automatic 4000 BPH Bottled Water Project
- Mineral Water Plant
- Spring Water Filtration
- Vitamin Water And Juice Project
- Filling Machine For Water, Oil, Soda
- 5 Gallon Water Project-20 Liters
- Automatic Group Packing Machine
- Pouch Packing Machine For Water & Juice
- Semi- Automatic & Automatic Pet Blow Moulding Machine
- Injection Moulding Machine For Preform And Cap
Water Treatment Plant (Page 2/3)

<table>
<thead>
<tr>
<th>Model</th>
<th>Type</th>
<th>Capacity</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>GIECL 2K BW</td>
<td>Manual</td>
<td>2,000 LPH</td>
<td>Brackish Water Treatment</td>
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<tr>
<td>GIECL 5K SW</td>
<td>Manual</td>
<td>5,000 LPH</td>
<td>Sea Water Treatment</td>
</tr>
<tr>
<td>GIECL 6K BW</td>
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<td>6,000 LPH</td>
<td>Brackish Water Treatment</td>
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<tr>
<td>GIECL 10K TW</td>
<td>Auto/Manual</td>
<td>10,000 LPH</td>
<td>Tap Water Treatment</td>
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<td>GIECL 10K UF</td>
<td>Automatic</td>
<td>10,000 LPH</td>
<td>Ultra Filtration System</td>
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<td>GIECL 12K FL</td>
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<td>12,000 LPH</td>
<td>Filtration System/Softening System</td>
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<tr>
<td>GIECL 15K BW</td>
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<td>15,000 LPH</td>
<td>Brackish Water Treatment</td>
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<tr>
<td>GIECL 25K SW</td>
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<td>Sea Water Treatment</td>
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<tr>
<td>GIECL 50K 2PRO</td>
<td>Automatic</td>
<td>50,000 LPH</td>
<td>Two Pass RO System</td>
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Turnkey Mineral Water Bottling Project (Page 4)

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<tr>
<th>Model</th>
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<tr>
<td>GIECL 20 BPM TK</td>
<td>Semi Auto</td>
<td>1,200 BPH</td>
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<td>GIECL 40 BPM TK</td>
<td>Party Auto</td>
<td>2,400 BPH</td>
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<td>GIECL 65 BPM TK</td>
<td>Fully Automatic</td>
<td>4,000 BPH</td>
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<td>GIECL 75 BPM TK</td>
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<td>4,500 BPH</td>
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<td>GIECL 90 BPM TK</td>
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<td>GIECL 120 BPM TK</td>
<td>Fully Automatic</td>
<td>7,200 BPH</td>
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<td>GIECL 165 BPM TK</td>
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<td>10,000 BPH</td>
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<tr>
<td>GIECL 250 BPM TK</td>
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<td>15,000 BPH</td>
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<tr>
<td>GIECL 300 BPM TK</td>
<td>Fully Automatic</td>
<td>18,000 BPH</td>
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<tr>
<td>GIECL 400 BPM TK</td>
<td>Fully Automatic</td>
<td>24,000 BPH</td>
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</table>
12.0 M3/hr Spring Water Filtration System complete in Sanitary type S.S. 316L material for High Grade Bottled water

Fully Automatic Sanitary type Online Mineral Adding system for High Purity Bottled Drinking water using online taste controller and operation with pH and TDS meter with 1 micron and 0.2 Micron Fine Filtration followed by UV system complete in SS 316

3.0 M3/hr Ultra Filtration System for Bottled water Industries

6000 LPH R.O. System for Mineral Water industries complete in S.S. 316 with Online Mineral Adding System for different taste of Bottled water

1.5 m3/hr HSRD (Hot Water Sanitisable) system for Pharmaceutical Industries

10,000 LPH R.O. System for Mineral Water industries complete in S.S. 316 with Online Mineral Adding System for different taste of Bottled water

RTD Juice processing plant for making Juice

Pasteurization system for Hot-fill Juice Processing with Pulp, Fibers, enzymes for Orange, Mango, Apple, Mix fruit
300 JPH - 5 Gallon RFC Machine

Automatic Carbonation system for Soft drink and Club Soda production

3.0 M3/Hr Two Pass R.O. System with Ultra Pure water production for Pharmaceutical factory

2.0 M3/Hr HSRO System with EDI system for Ultra High Purity Water for Pharmaceutical industries for USP, EP, WFI standard

90.0 M3 per hour Fully Automatic Water Filtration System with PLC Controlled Operation using Multi Media Filtration and 1000 IV High Grade Norit Activated Carbon for High quality Filtered water

80.0 M3/ Hr. Water Filtration System for Breweries, Pool filtration, Water Park, Resort and other application to treat River / Lake Water

50 LPH Small RO system for Army, camp, Bakery, Restaurants, etc.

Mix bed unit for De-ionised water

Injection Molding machine for PET preform and Cap Closure manufacturing for Soft-drink, Juice and PET water Bottle production