

Bharti Nanotechnology based Iron Removal Water Treatment Plants

Bharti Waters is one of the leading water technology and chemical manufacturing companies in India. Our company has solutions for ground water contamination (Iron, Arsenic, and Fluoride) removal, next generation water disinfection chemicals like chlorine dioxide powder, package sewage treatment plants, surface water treatment plants and water treatment chemicals and filter media and resins. All our technologies are approved in Category-I from MDWS, GOI (Ministry of Drinking Water and Sanitation), E-in-C's branch, Military Engineer Services (Ministry of Defence)

For Tube Wells and Piped Water Supply Schemes:

Bharti Nano technology based Iron Removal Water Treatment Plant is a CSIR, GOI tested and approved treatment plant which works on nano technology based media.

Available Capacity: 500 LPH to 5 Lakh LPH

Benefits

- Tested & Approved from CSIR, Government of India, Dr. R.A. Mashelkar Committee (Ministry of Drinking Water and Sanitation)
- Units work on Bharti Nano based catalytic oxidation based technology
- Our plants remove iron upto 20 ppm from water
- Our unit converts ferrous to ferric state and does not require an aeration tank
- Our units are completely online and can work with solar pumps, overhead tanks and tube wells
- Our units don't require any electricity for working and can work on a very wide range of ph in water
- No addition of chemicals is required and life of the Bharti iron removal media is more than 5 years and the life of the unit is more than 10 years



69m³/hr plant installed in MES Dinjan, Assam