

## Go Green Go Ozone

## **Ozone Generator**









**Electrode Assembly** 

**Electric Panel** 

**Main Panel** 

**Chiller Unit** 

## **Technical Specs**

- Model No: DeBru 800WC
- Dimension: Approx. W3m x H1.5m x D2m
- Electrode Type :- Quatz jacket with alumimum & SS316.
- Total number of Electrode :- 40 Nos.
- Oxygen 10 LPM planned for 4 electrodes.
- Total number of modules 32Nos.
- Total ozone outlet 1-8Nos.
- Cooling Type :- In-built chilled water circulation.



- Operating Cooling Water Temperature :- 20 25deg C.
- Chiller capacity: 3.5 4TR.
- Controlling type: Open Type/ PLC.
- Weight :- 700 800 kgs.
- Moc of Cabinet :- MS powder coated 1.6mm thickness.
- Colour :- Sky Blue.
- Power supply :- 415V (L1,L2,L3,N) earthing compulsory.
- Total power consumtion :- 28 Kw (415AVC, 3 phase).

## <u>Features</u>

- Quartz electrode for better Corona discharge.
- Inbuilt chiller system for better cooling efficiency.
- Human interface for customized settings.
- 40nos electrodes of 20gms/hr per electrode.
- Smart PCB for energy saving and better life.
- PLC option available for process automation.
- Auto cut-off and alarm features.