



Cochlea disinfection

Hungary, 125 m3/d

Project Description:

Lenntech has engineered, manufactured and assembled an ozone disinfection system in Hungary. The ozonated water is used to clean the cochlea, after which it will be filled with snails for consumption. The generator produces 6 g/h of ozone. The Lenntech ozone system series are equipped with top brand instrumentation and equipment. The system is completely from European origin and will be delivered with a certificate of origin.

Scope of Work:

- Engineering, manufacturing and assembly
- Ozone Generator
- Built in compressor and oxygen concentrator
- Venturi injection system
- Venturi booster pump
- Ambient Ozone measurement
- Dissolved Ozone measurement
- PLC controlled system
- Site commissioning

Project duration:

April 2010 to September 2010

Project location:

Republic of Hungary

Product quality:

$O_3 > 1 \text{ mg/l}$

Project application:

Disinfection in food industry

Typical contract amount:

15.000 – 30.000 EUR



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