

# Rotating Cage Setup



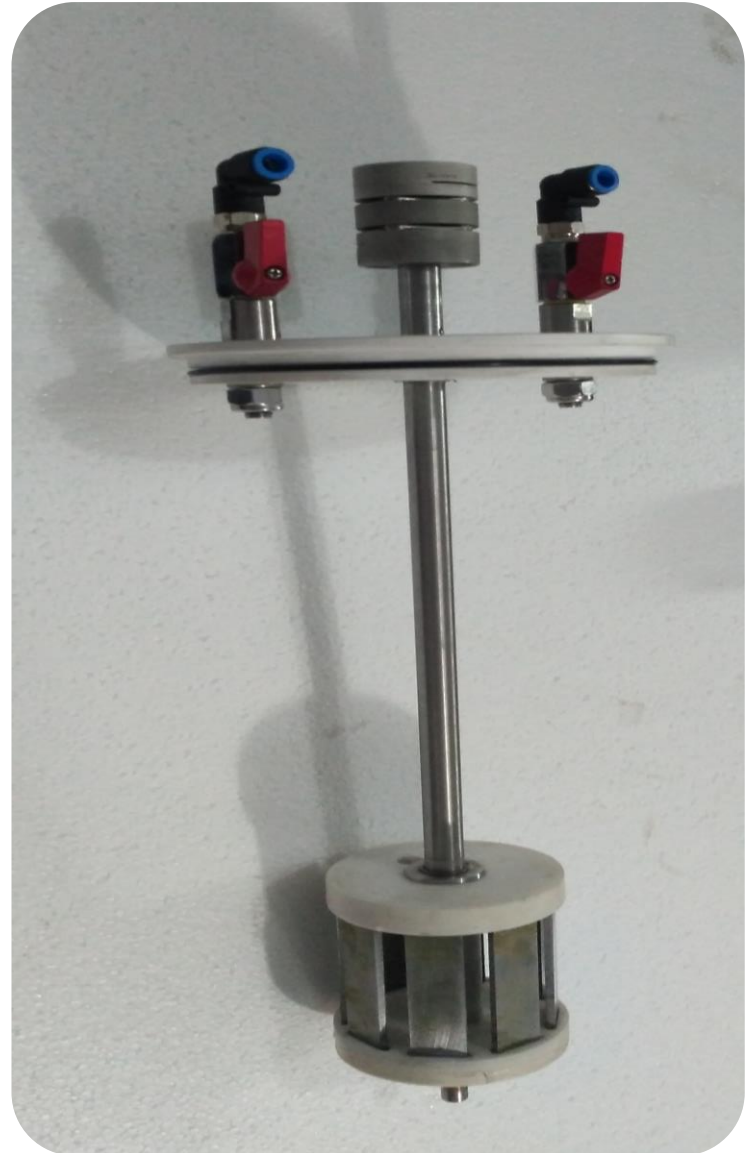
# Specifications

- Rotating Cage Apparatus is used in the oil industry as a simple and effective test for corrosion.
- The apparatus generates a large amount of flow induced corrosion and is used by researchers to design effective corrosion inhibitors.
- The method uses a well-defined rotating specimen setup and mass loss measurements to determine corrosion rates in a laboratory apparatus.



# Cont..

- Measurements are made at a number of rotation rates to evaluate the inhibitor performance under increasingly severe hydrodynamic conditions.
- The important advantages of the rotating cage apparatus that it is relatively easy and inexpensive to setup and use.
- This Apparatus is manufactured and designed for ASTM G184 standards.



Thank You