

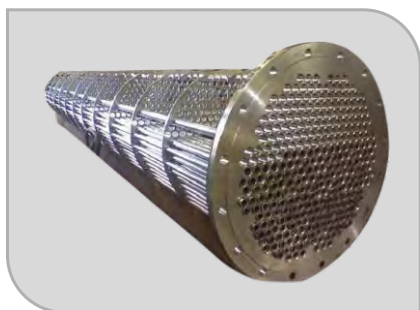


Bindu Tech

BINDU TECH FLOW SOLUTIONS PVT. LTD.

Committed to Engineering Excellence...

Equipments for **Chemical & Pharmaceutical Industry**



HEAT EXCHANGER

Salient Features:

- MOC: CS / SS304 / SS316 / Titanium / Hastelloy / Duplex/Super Duplex / Tantalum / Monel / Incoloy.
- Suitable for Highly Acidic and oxidizing substances.
- HTA up to 250 M².

STERILISER

Salient Features:

- MOC: SS316/SS304
- Capacity up to 600 liters
- Suitable for use in Laboratories/Hospitals.



RIBBON BLENDER

Salient Features:

- MOC: CS / SS304 / SS316
- Capacity up to 10Tons
- Can be jacketed for cooling / heating

HERBAL EXTRACTION REACTOR

Salient Features:

- Normally in Ss316.
- Motors can be ordinary TEFC / Flame proof.
- Capacity up to 5 KI
- Any other materials can be used depending upon the application.



Equipments for Chemical & Pharmaceutical Industry



SCRUBBER

Salient Features:

- MOC:CS/ SS304/SS316/PP/FRP/PP-FRP/HDPE etc.
- Capacity: Gas flow up to 75000 M3/Hr.
- Motor can be of Flame proof.

REACTOR

Salient Features:

MOC : CS / SS304 / SS316 / Titanium / Hastelloy / Duplex/Super Duplex/ Tantalum/ Monel/ Incoloy.

- Capacity ranging from 50 Liters to 50 Kl.
- Jacketed/Limpet coil type
- Cooling coils can be provided inside
- Can be lined with Rubber, lead, Acid Tiles, Graphite, PP, FRP, Epoxy, Polyurethane etc..
- Can handle temperature up to 300 Deg C
- Can handle Pressure up to 50 Bar.



PYROLYSIS REACTOR

Salient Features:

- Capacity up to 20Kl
- Can Handle temperature up to 1000 °C
- MOC: Exotic metals/ SS310/ SS316/ SS304 etc.

CONDENSER

Salient Features:

- Capacity ranging from 10M² to 500 M².
- MOC : CS / SS304 / SS316 / Titanium / Hastelloy /Duplex/Super Duplex/ Tantalum/ Monel/ Incoloy
- Design & Manufacturing Standard: TEMA'C' & ASME-Section VIII



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An ISO 9001-2015 Certified Company

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