

CONTINUOUS STIRRED TANK REACTOR

Single or multiple stirred reactors connected in series



- **Volume:** 100mL to 1,000L
- **Pressure:** Up to 350 bar
- **Temperature:** up to 500°C
- **Material:** SS-316, Hastelloy, Inconel, Monel, Nickel, Titanium
- Custom built turnkey solution with gas, liquid charging, heating, cooling, catalyst filtration, back pressure regulator, accessories, utilities, instrumentation, PLC with touch panel & SCADA software

APPLICATIONS

- Catalytic hydrogenation
- Esterification
- Polymerization
- Saponification
- Crystallization
- Wastewater treatment
- Fermentation
- Various oxidation & reduction processes

AMAR EQUIPMENT PVT. LTD.

Valson Compound, LBS Road, Bhandup (W), Mumbai - 400078, INDIA.

+91-22- 6225 5000 | www.amarequip.com | sales@amarequip.com / export@amarequip.com