

<u>Ser No</u>	<u>Description</u>	<u>Qty (Nos)</u>
1.	<b>Jacketed Glass Lined Reactor along with Stirrer &amp; Motor, 500 Liters</b> <u>Parameters:</u> Design Code: ASME VII, DIV I or Equivalent Design Pressure(barg): for tank 3, for jacket 6 Design Temperature: -29/250 C(for Jacket and Tank) Variable Speed Motor Explosion proof Motor, IP 55 Motor Power Supply: 1 or 3 phase (preferably 3 phase), 220 V, 50Hz (single phase), 380/400V, 50Hz (3 phase) Corrosion AL (mm) INT/EXT: 1.5 EXT for Tank, 1.5 INT for Jacket Compatible with all acids, alkalis and amines <b>Agitator: Propeller type</b> Pneumatic Flush Valve ND 100/50	01
2	<b>Jacketed Glass Lined Reactor along with Stirrer &amp; Motor, 500 Liters</b> <u>Parameters:</u> Design Code: ASME VII, DIV I or Equivalent Design Pressure(barg): for tank 3, for jacket 6 Design Temperature: -29/250 C(for Jacket and Tank) Variable Speed Motor Explosion proof Motor, IP 55 Motor Power Supply: 1 or 3 phase (preferably 3 phase), 220 V, 50Hz (single phase), 380/400V, 50Hz (3 phase) Corrosion AL (mm) INT/EXT: 1.5 EXT for Tank, 1.5 INT for Jacket Compatible with all acids, alkalis and amines <b>Agitator: Anchor type</b> Pneumatic Flush Valve ND 100/50	02
3.	<b>Glass Lined Agitator (Anchor Type) for 500 L Glass Lined Reactor (Spare)</b>	01
4.	<b>PTFE Gas Sparger for 500 L Glass Lined Reactor (Spare)</b>	01
5.	<b>1.5 m<sup>2</sup> Glass Coil Condenser along with Fittings</b>	02