

**Product Name :**

Jacketed Glass Reactor for Pilot Plant Reactor System 10L capacity

**Product Code :**

ASTRALAB-SUPPLYA141010

**Description :**

Jacketed Glass Reactor for Pilot Plant Reactor System 10L capacity

**Technical Specification :**

Jacketed Glass Reactor for Pilot Plant Reactor System 10L capacity

Propeller Stirrer: Anchor, Pitched Blade, Retreat Curve Impeller and 2-Stage Propeller

Vacuum Gauge: Analog

Vapor Duct Reflux Splitter: Reflux Flask

Coil Condenser: Double Coil Condenser

Collection Flask: Receiving Round Bottom Flask

Dropping Funnel: Pressure Equalizing Dropping Funnel

Gas release/inlet Valve: Cone with PTFE stopcock

Reactor Material: Borosilicate glass, thickness 5-7mm

Glass Reactor: Double Jacketed 10 liter

Necks: 5+1

Motor Power: 120W

Rotation Speed: 50-800rpm

Torque: 162Ncm

Vacuum: -0.096Mpa (-13.92psi)

Power Supply: 220V/50Hz

Overall Size LxWxH: 500x500x1200(mm).



## Astra Scientific

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