

Product Name :
Jacketed Glass Reactor for Pilot Plant Reactor System 10L capacity

Product Code :
ELAB-ENG-12-0010



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).



Elab Engineering Equipments Manufacturers