

Cylindrical Jacketed Reactor



Specification of Cylindrical Jacketed Reactor

Model	ST-TFD-2	ST-TFD-3	ST-TFD-5	ST-TFD-10	ST-TFD-20	ST-TFD-30	ST-TFD-50
Reaction Flask	2	3	5	10	20	30	50
Flask Necks	5	5	5	5	6	6	6
Stirring Power (W)	90	90	120	120	250	250	370
Rotation Speed (rpm)	30-1300	30-1300	30-1700	30-720	30-720	30-720	100-1400
Torque (Ncm)	50	50	80	80	160	160	
Power (V)	220	220	220	220	220	220	220
Dimension (cm)	50 x 38 x 85	50 x 38 x 95	50 x 38 x 105	50 x 48 x 115	55 x 48 x 15	60 x 52 x 115	100 x 105 x 240
Bottom Discharging	●	●	●	●	●	●	●
Frequency Converting	/	/	●	●	●	●	●
PTFE Stirring rod	●	●	●	●	●	●	●
Charging Valve	●	●	●	●	●	●	●
Thermometer Tube	●	●	●	●	●	●	●
Reflux condensing	●	●	●	●	●	●	●
Discharging Valve	●	●	●	●	●	●	●
Multi-Functional Neck	/	/	/	/	●	●	●
Safety Valve	/	/	/	/	●	●	●
Shield	/	/	/	/	●	●	●
Dropping System (1L)	/	/	/	○	○	○	●

- BASE
- OPTIONAL