

JACKETED GLASS REACTOR

S-50L



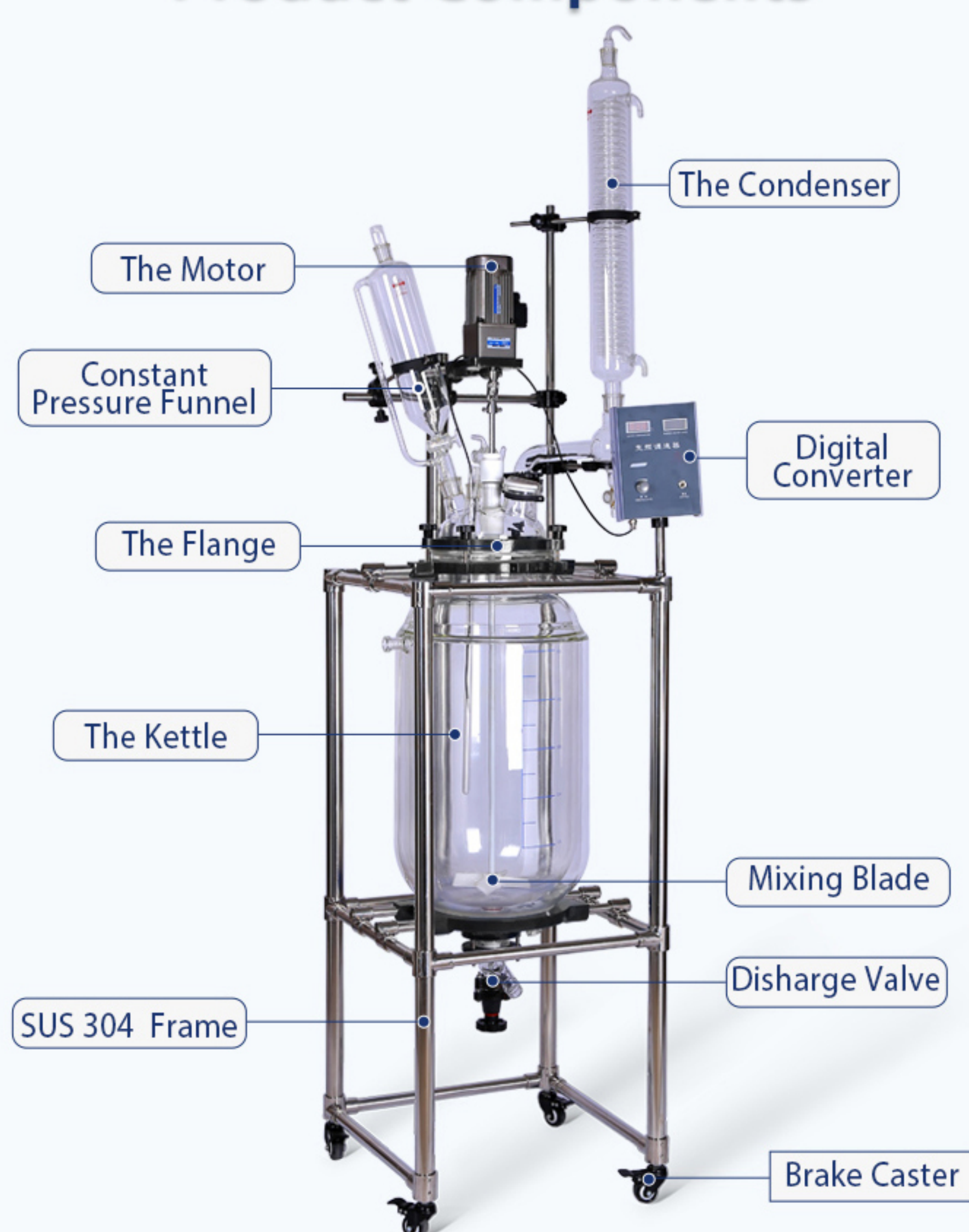
Double-layer Glass



Glass Discharge Valve



Product Components



SIX Product Advantages

+



Frequency Control Motor



Stable Operation



High Vacuum Degree



Constant Speed Stirring



Precise Temperature Control



Efficient Distillation

Product Parameter

Model	S-10L	S-20L	S-30L	S-50L	S-100L
Stirring Power(W)		120			250
Stirring Speed(rpm)		0~600(Max. 1300)			
Stirring Shaft Diameter(mm)		12			15
Reaction Kettle Capacity(L)	10	20	30	50	100
Power Supply	220V 50/60 Hz				
Motor Torque(g/cm)	1000	1200		1500	3000
Note	304 all stainless frame				
Explosion-proof	1. The stirring power (W): 180, 250, 370 2. Power supply: 220V / 50Hz or 110V / 60Hz				

Product Details



01 /

The Condenser
Acid and alkali resistance,
Temp Rang:-100°C ~ 400°C.

02 /

Gear Motor
Smooth running, high torque,
automatic booster, no spark,
Explosion proof is optional.



03 /

Kettle Cover
It is convenient to clean,
disassemble, and install.
PT100 temperature probe.

04 /

Double-layer Glass Kettle Body
High quality borosilicate 3.3
glassware.



Support Equipment



Cooling Chiller



Circulating Water/Oil Bath



GDX Heater-chiller(200°C)

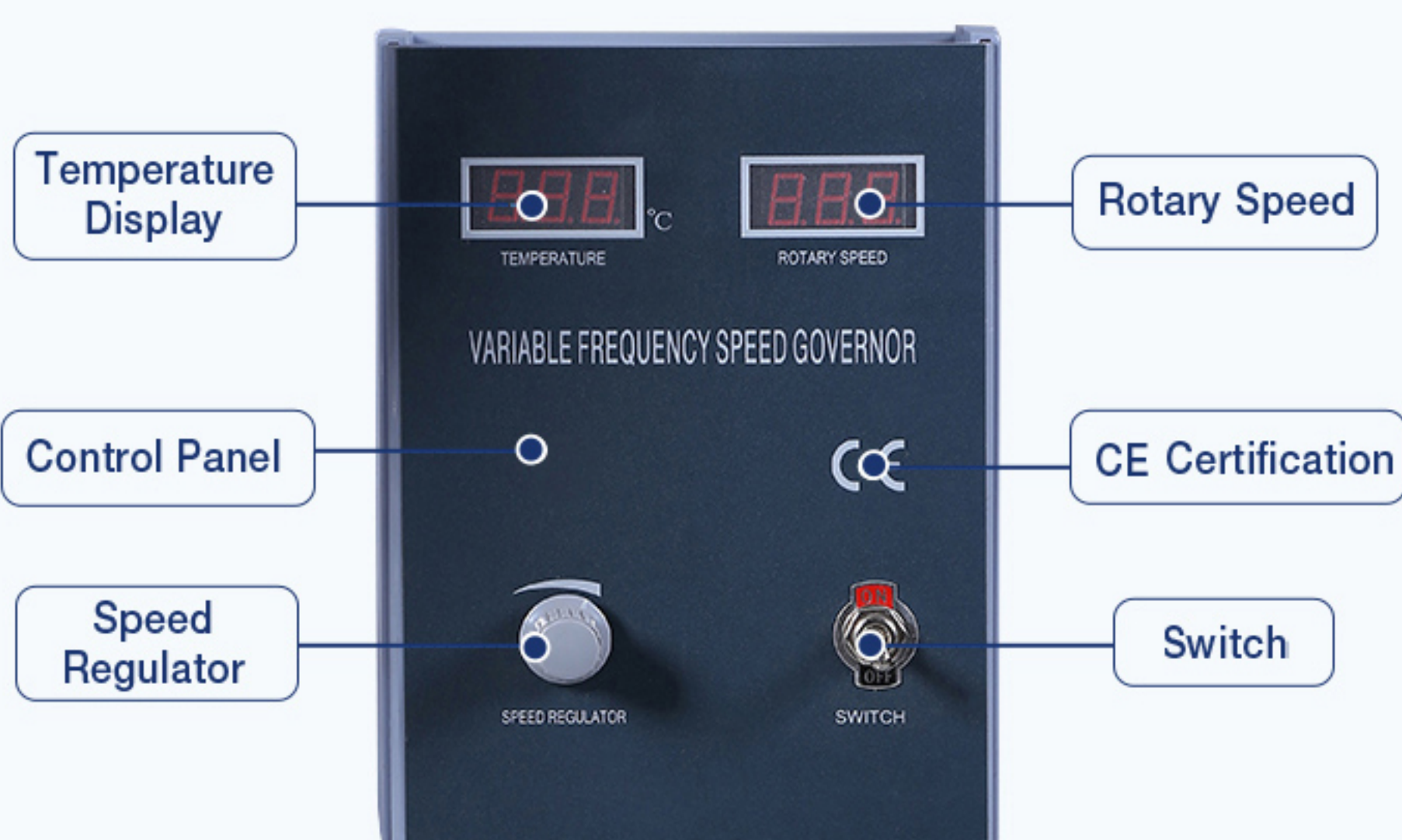


DFY Heater-chiller(98°C)

All Models Display



Intelligent Controller



- More convenient, intuitive and accurate
- Temperature & speed digital display

Factory Display

