



S212-10L

双层玻璃反应釜

DOUBLE-LAYER GLASS REACTOR

主要特点

MAIN FEATURES

- 温度范围: $-120^{\circ}\text{C} \sim 300^{\circ}\text{C}$
- 单层或双层PTFE搅拌桨 (搅拌叶), 耐腐蚀
- 无死角放料阀, 无油脂污染
- Temperature range: $-120^{\circ}\text{C} \sim 300^{\circ}\text{C}$
- Single-layer or double-layer PTFE stirring blade (stirring blade), corrosion resistant
- No dead angle discharge valve, no grease pollution



螺旋桨式 (可选)
Propeller type (optional)



锚式 (可选)
Anchor (optional)

双层玻璃反应釜内层容器放置反应物料, 同时可抽真空和调速搅拌, 夹层可导入冷冻液、水和高温液对物料进行升温 and 冷却。用于化学、精细化工、生物制药新材料合成等实验、中试及生产。产品可与循环水式多用真空泵、隔膜真空泵、低温循环 (真空) 泵、循环冷却器、恒温循环器、低温冷却液循环泵、密闭制冷加热循环装置 (又名高低温循环装置) 等配套组成系统装置。

The reaction material is placed in the inner container of the double-layer glass reactor, which can be vacuumed and stirred at speed. The interlayer can introduce freezing liquid, water and high-temperature liquid to heat up and cool the material. Used in experiments, pilot trials and production of new materials in chemistry, fine chemicals, and biopharmaceutical synthesis.



S212-20L



S212-50L



S212-100L

技术参数

TECHNICAL PARAMETER

型号 Model	S212-5L	S212-10L	S212-20L	S212-30L	S212-50L	S212-80L	S212-100L	S212-150L	S212-200L
物料容量 Volume	5L	10L	20L	30L	50L	80L	100L	150L	200L
夹层容量 Jacket volume	2L	3L	6L	10L	16L	24L	30L	35L	40L
功率 Power	90W			120W	180W		400W	750W	
转速 Rotating speed	0-600rpm								
变频调速 Frequency	标准配置 standard								
PTFE	标准配置 standard								
加料阀 Feeding valve	24#	40#							
测温管 Temperature tube	360mm	400mm	530mm	600mm	650mm	850mm	1000mm	1200mm	
冷凝器 Condenser	蛇形冷凝器 Serpentine condenser								
收集装置 Collection device	选配 5-50L 收集瓶 Optional 5-50L collection bottle								
滴加装置 Dropping device	选配 5-50L 收集瓶 Optional 5-50L collection bottle								
外形尺寸(mm) Size	550*550* 1500	700*600* 2100	700*600* 2300	700*600*2400		700*600* 2450	1000*750* 2300	750*750* 2500	1300*1000 *3200
电源 Power supply	220V/50Hz								



相关搭配

RELATED MATCHES

反应釜可与循环水式真空泵、隔膜真空泵、低温循环泵、循环冷却器、恒温循环器、低温冷却液循环泵、密闭制冷加热循环装置等配套组成系统装置。

The reactor can be combined with a circulating water vacuum pump, a low-temperature cooling liquid circulating pump, a closed refrigeration and heating cycle device, etc. to form a system device.