FacilityHotplate Magnetic StirrerManufacturerTATModelHS-860Temp. rangeRoom to 100°C



Facility	Hot plate magnetic stirrer
Manufacturer	Alpha
Model	D-500
Temp.Range	Room temperature to more than 200 °C



Facility	Hotplate Magnetic Stirrer
Manufacturer	TAT
Model	D-500
Temp. range	Room to more than $200^{\circ}C$



FacilityFume HoodManufacturer-ModelChemcal Laboratory HoodDimensions80*110*240



Facility Manufacturer Sample Holders Rotational speed Centrifuge KTS 15 and 50 ml centrifuge tubes Maximum 5000 rpm



FacilityCentriFugeManufacturerKTSSample Holders2ml MicrotubesRotational Speed8000-15000RPM



Facility	Microwave Oven
Manufacturer	Feller



Facility Manufacturer Model Measurement Accuracy Laboratory Scale Sartorius Practium224-1S 0.0001gram



FacilityUltrasonic bathspecificationWater Temperature control, Time control, degassing



Facility	Micropipette
Manufacturer	Dragon

Volumes 0.1-10 microliters, 1-100 microlitters, 10-1000 microlitters

