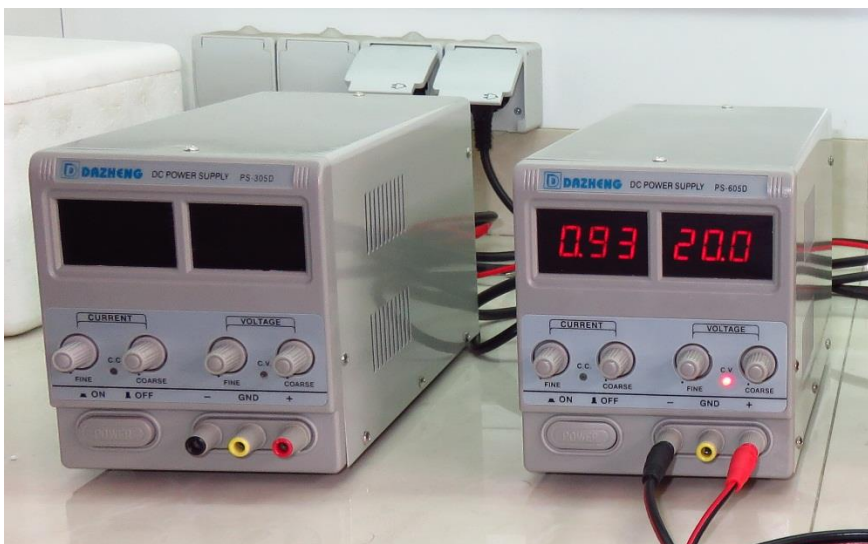


Facility Hotplate Magnetic Stirrer
 Manufacturer Alfa
 Model HS-860
 Temp. range Room to 100°C



Facility DC Power supply
 Manufacturer Dazheng
 Model PS-305D
 PS-605D
 Voltage 0-30 v
 0-60 v
 Current 0-5 A



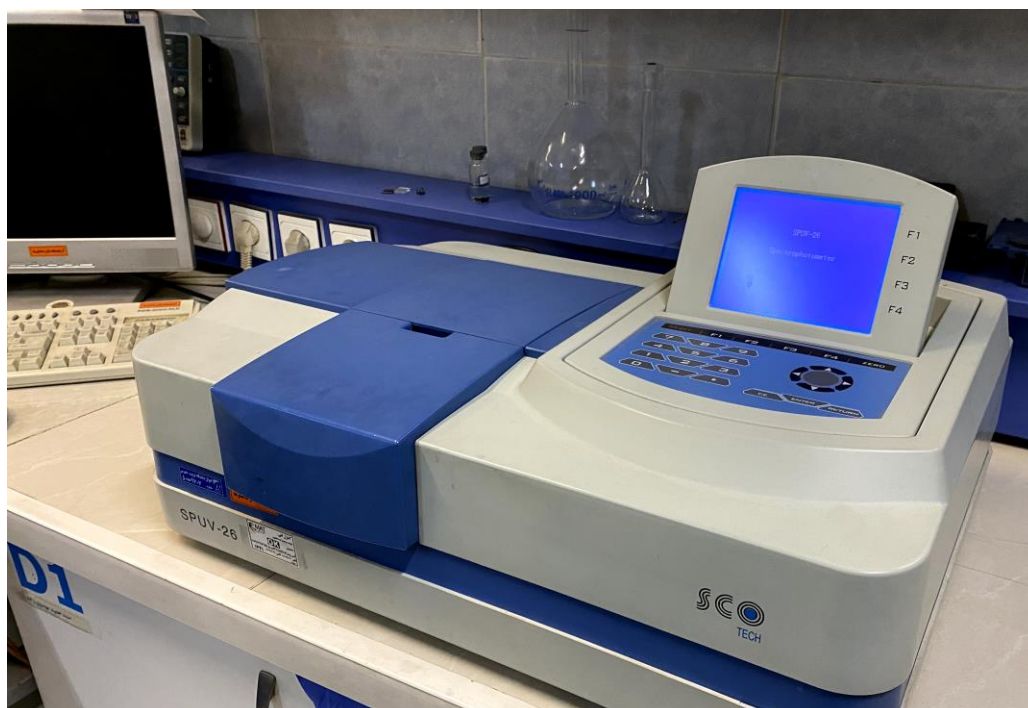
Facility Fume Hood
Manufacturer b.a.s.
Model Chemical Laboratory Hood
Dimensions 80*150*240



Facility Ultrasonic Cleaner
Manufacturer Mercury
Model USC-3366



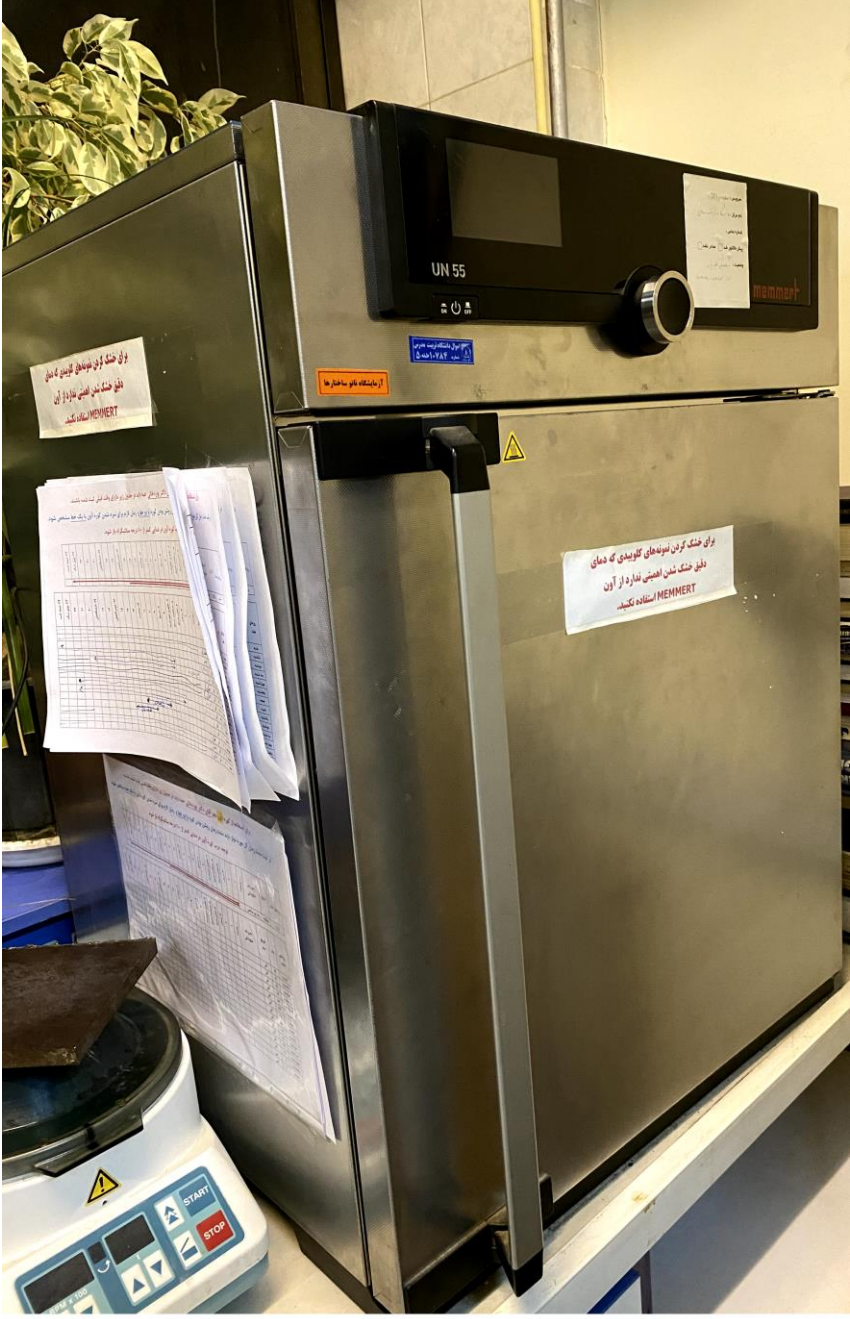
Facility UV-visible Spectrophotometer
Manufacturer SCO-TECH
Model SPUV-26
Wavelength 190-1100 nm



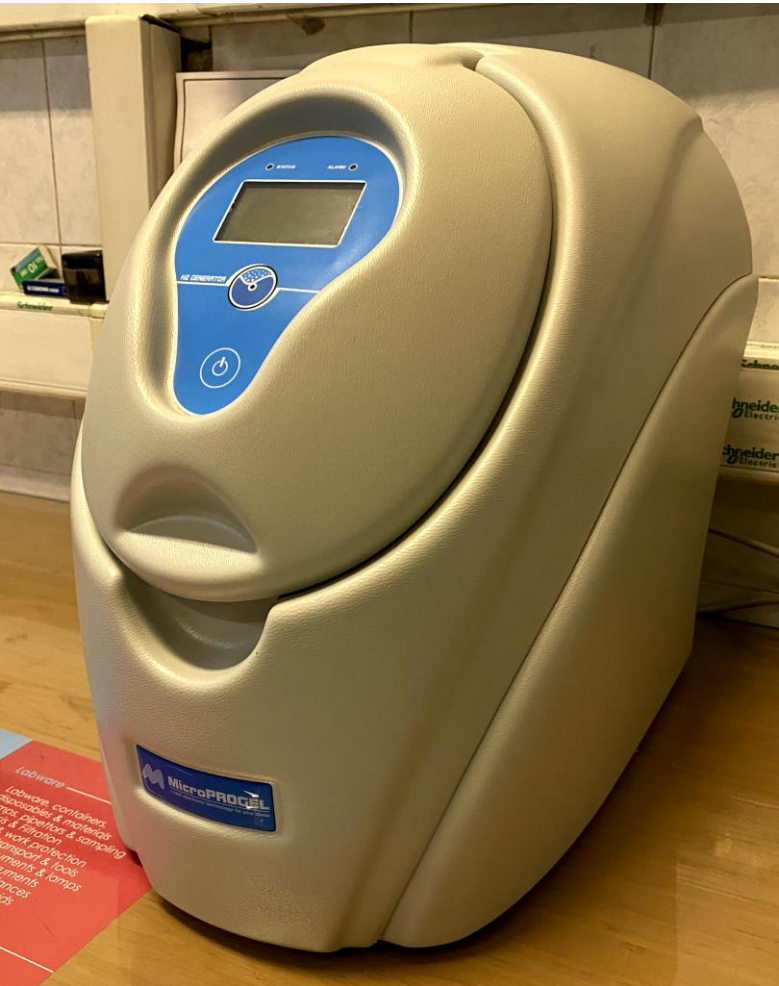
Facility Furnace
Manufacturer Azar
Model F11L-1250
Max. Temperature 1100 °C



Facility Heating /Drying Oven
Manufacturer Memmert
Model UN55
Temperature 25-300 °C



Facility Hydrogen Generator
Manufacturer MicroPROGEL
Model PAR-550



Facility Centrifuge
Manufacturer Hettich
Model EBA-200
RPM 4000



Facility AC Power supply
Manufacturer PARSCO
Model VARIAC
Voltage 0-300 V

