

Facility Tensile test
Manufacturer Instron
Model 6027
Capacity 20 KN



Facility Tube furnace
Manufacturer Azar
Model TF5/25-1250
Temp. range Room to 1100°C



Facility Plasma-assisted chemical vapor deposition
Manufacturer Plasma fanavar amin
Model



Facility pit furnace
Manufacturer Azar
Model
Temp. range Room to 1100°C



Facility Friction stir welding
Manufacturer Adam
Model -
Rotational speed 35-2000 rpm
Traverse speed 30-380 mm/min



Facility Magnetic pulse welding
Manufacturer Pulse niru
Model MPW-20-240
Voltage 11-20 KV



Facility Ball mill
Manufacturer Amin Asia
Model MPM-111
Rotational speed 0-800 rpm

