

قائمة بالخدمات التي يقدمها معمل جامعة المنصورة لبحاث الطاقة المستدامة (مصير)

Service Description
Multichannel Potentiostat/Galvanostat All Electrochemical techniques in field of -Energy storage devices - Energy production devices - Corrosion Science - Electrochemical sensors - Fundamental Electrochemistry
Multichannel Potentiostat/Galvanostat)+full analysis All Electrochemical techniques in field of -Energy storage devices - Energy production devices - Corrosion Science - Electrochemical sensors - Fundamental Electrochemistry
Temperature programed reduction or oxidation using Chemisorption analyzer, (TCD) only
Temperature programed reduction or oxidation using Chemisorption analyzer, (TCD) + mass spectrometer
Counting of acidic or basic sites using Chemisorption analyzer (TCD)
Counting of basic sites using Chemisorption analyzer (TCD) + mass spectrometer
Metal dispersion using Chemisorption analyzer
Surface area and pore size analyzer
Surface area and pore size analyzer)+full analysis
Micro GC
Programmable High temperature furnace up to 1450 °C
Programmable High temperature furnace with different atmosphere (Vacuum, H ₂ , N ₂ ,....) up to 1500 °C