

## RockyTech Analytical

Instrument	Technique	Cost	UOM
Zwick/Roell BZ1.0/TH1S	Tensile Testing	\$115.00	per hour
TA AR2000	Rheometry	\$111.00	per hour
Seika Instruments EXSTAR6000	Dynamic Mechanical Analysis	\$120.00	per hour
Melt Flow Index Machine	Melt Flow Rate/ Index	\$105.00	per hour
Hitachi STA7200	Differential Scanning Calorimetry	\$121.00	per hour
Hitachi STA7200	Thermogravimetric Analysis	\$121.00	per hour
TA DTC 300	Thermal Conductivity Tester	\$111.00	per hour
Pfeiffer Vacuum ThermoStar GSD 301 T3 Benchtop Mass Spectrometer	Mass Spectrometer	\$120.00	per hour
Neware Battery Tester	Battery Tester	\$80.00	per sample
Rame Hart Goniometer	Contact Angle, Surface Energy	\$85.00	per sample
Double Testing Digital Four-Probe Tester	Electrical Conductivity	\$105.00	per hour
Keysight RF and Microwave Analyzer	EMI shielding testing	\$85.00	per sample
Langmuir-Blodgett Trough	Membrane Preparation		By quote
PalmSense4 Bipotentiostat analyzer	Potentiostat (H Cell)	\$100.00	per sample
BYK Gardner Impact Tester	Impact tester	\$100.00	per sample

## RockyTech Services

Service	Description	Cost	UOM
Consultation	If you would like us to serve as consultants, leveraging our extensive expertise in synthesis, processing, and testing, we can provide strategic recommendations to enhance your products. This service focuses on offering insights and suggestions, and while it does not include direct testing, it may lead to contract-based research and development opportunities, should you choose to pursue them.	\$250.00	per hour
Contract R&D	This service is similar to analytical testing but utilizes less conventional testing methods. If you are unsure about your requirements, need multiple testing approaches, or seek our input on experimental design and testing protocols, this falls under general R&D rather than analytical testing. Additionally, if you would like us to produce small to pilot-scale quantities of a product using our equipment, we can accommodate that as well.	\$385.00	per hour



## RockyTech Processing

Instrument	Technique	Cost	UOM
Micro Compounder	R&D Twin Screw Extrusion	\$204.00	per hour
Single Screw Extruder	R&D Single Screw Extrusion	\$117.00	per hour
Thermo Haake MiniLab Rheomax	R&D Twin Screw Extrusion	\$204.00	per hour
LabTech Laboratory Twin Screw Extruder Type LTE20-44	Pilot Scale Twin Screw Extrusion		By quote
Thermo Haake MiniJet	Injection Molding	\$204.00	per hour
Mini Injection Molder	Injection Molding	\$206.00	per hour
MSE Press	Heat Press	\$84.00	per hour
DAB Press	Heat Press	\$84.00	per hour
2 L Reactor	Synthesis		By quote
6 L Reactor	Synthesis		By quote
100 L Reactor	Synthesis		By quote
Probe sonicator	Sonication	\$120.00	per hour
Shear Mixer	High Shear Mixing	\$250.00	per hour
Glove Box	Inert atmosphere processing		By quote

- Minimum of 1 hour with further pricing done in 30 minute increments.
- Contract R&D excludes pilot scale twin screw extruder.
- Testing service may require customers to reveal some chemical information to ensure employee safety and avoid instrument damage.



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