

Equipment for Battery Research of Coin Cell

MTI provides total solution for research of new generation rechargeable battery, supercapacitors and energy storage material. We supply whole line of desk-top lab machines from electrode coating, to coin cell crimping and following battery analysis. You can set up a research lab in one room under \$20K budget

			
Rotary Furnace	XRD	Ball Mill	Electrode Coater
			
Vacuum Oven	Hot Electrode Roller	Disc Puncher	Coin Cell Crimper
			
Humidity Controlled Glove Box	Electrolyte & Dispenser	Spot Welder	Battery Potentiostat & Analyzer
			
All Type Coin Case	Split Test Cells	Battery Powders & Benders	Completed Accessories

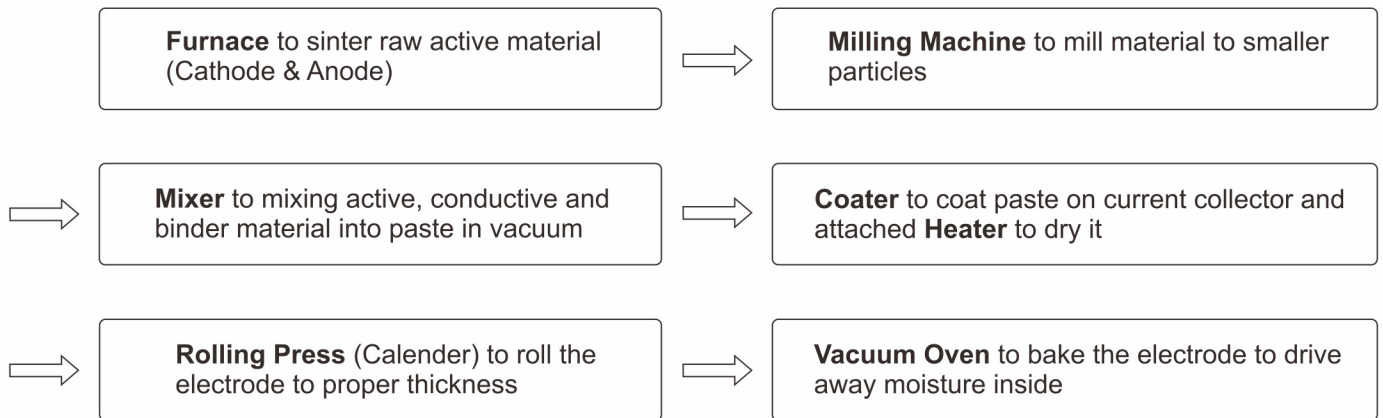
If you have any question on Li-Ion battery research, please watch operation video on-line or call us 1-888-525-3070 to find a cost effective solution



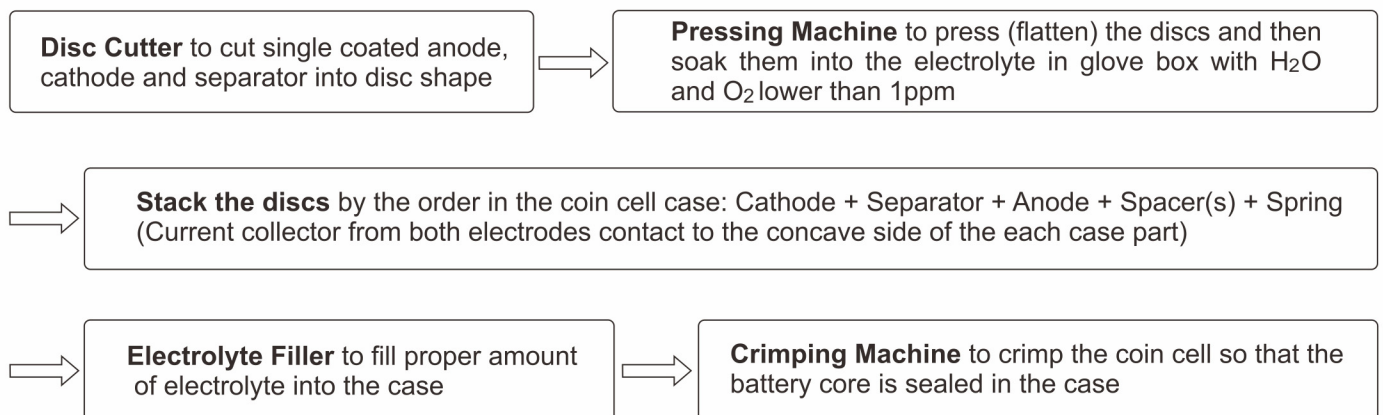
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Li-ion Coin Cell Fabrication & Equipment

Step 1 Electrode Sheet Preparation



Step 2 Cell Assembly



Step 3 Battery Testing

Battery Analyzer to test the coin cell's performance and **Impedance Tester** to measure battery's internal resistance

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