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## **Coin Cell Assembly Equipment**

| Picture | Model     | Specification   | Felix Machines Price   | Delivery Time |
|---------|-----------|---|--|---------------|
|         | MRX-CP60  | Pouch cell disc cutter  Punching die : Φ8mm~Φ24mm opptional.  Punching thickness : 0.005 - 0.5mm battery material  Punching stroke :25mm  Dimension: L110×W150×H235mm  Weight :10kg   | US \$1,040 includes 1 pc.<br>Cutting Die<br>Extra Die: US \$158/pc | 3-5 days      |
|         | MRX-SF120 | Hydraulic coin cell crimping machine  Crimping die: various of coin cell, CR20 serial, CR24 serial and other size.  Dimension: 232mm X 190mm X 330mm  Material of structure parts: high strengthen chrome steel or alloy aluminum, the surface treated through environmental electroplating and painting and never rusts.  Weight: 30kg.  | US \$1,920 includes 1pc<br>Die<br>Extra Die: US \$600/pc           | 5-7 days      |
|         | MRX-QF120 | Gas controlled coin cell crimping machine Crimping die: CR20XX serial as standard .Other sizecan be operational .  Material of structure parts: high strengthen chrome steel or alloy aluminum, the surface treated through environmental electroplating and painting and never rusts.  Air source: Argon, nitrogen bottle, or compressed air. It is not recommended to use compressed air in the glove box.  Exhaust design: specially designed exhaust port, can be connected via KF40 and other devices  Air consumption: about 480ml per single crimping Sealing pressure: manual valve control, maximum pressure 1MPa, recommended pressure 0.9MPa, accuracy within ± 0.5% Crimping stroke: 30mm  With the function of preventing battery sealing short circuit. | US \$2,480 includes 1pc<br>Die<br>Extra die: US \$600/pc           | 2 weeks       |
|         | MRX-CX120 | Coin cell dissassembly machine  The operating force of hand crank is less than 6kg. The normal disassembling pressure on the pressure gauge should be about 70~100kg/cm2. This equipment has been set at about 70~100kg/cm2 before delivery. The material of mould is imported from Japan. Material of structure parts: high strengthen chrome steel or alloy aluminum, the surface treated through environmental electroplating and painting and never rusts. Dimension: 232mm X 190mm X 330mm Weight: 30kg  | US \$1,960 includes 1pc<br>Die<br>Extra die: US \$640/pc           | 5-7 days      |
|         | MRX-ZKX   | Vacuum oven  Working volt: 220V/50Hz  Power: 1.4Kw °C  Temperature adjustment:Raem temp - 250°  Constant temperature fluctuation rate: ± 1.0  Temperature resolution:0.1  Vacuum degree ≤ 133Pa (-0.1Mpa)  Volume: 25L.50L  Dimension: 430 x 320 x 340mm  | US \$2,000 for 50L<br>Vacuum pump included                         | 2 weeks       |

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