

# Pouch Cell Equipment

Item Number & Name	Photo	Description	Price	Die Price
MRX-BDP200 Stacking Machine		Max separator feeding diameter: $\phi$ 250mm Stacking Layer Length: L (0 - 200) mm, W (0 - 200) mm Fixed travel distance: 400mm Voltage Supply: AC110V Air supply: 0.5MPa - 0.7MPa Machine Dimension: L 650mm x W 400mm x H 700mm Controller Dimension: L 200mm x W 300mm x H 380mm	\$ 2,600.00	N/A
MRX-DH1000 Ultrasonic Metal Welding Machine		1000W available Power Supply: 110V Working compressed air source: 0.5 -0.7Mpa. Working frequency: 40KHz Input power: 0 - 1000VA Welding time: 0-1s Controller dimension: L 360 x W 480 x H 200mm Welder dimension: L 300 x W 460 x H 270mm	\$ 12,200.00	N/A
MRX-JZ300 Electrolyte Diffusion Chamber		Vacuum pump not included. The chamber is made of anti-corrosive aluminum. Diffusion time can be regulated from 0 to 9999s. Vacuum can reach -90KPa Power supply: AC110V Power: 50W Compressed air source: 0.5 - 0.7Mpa Working temperature: -20 - 40 °C Dimensions inside the chamber: L 330mm x W 200mm x H 150mm Diffusion chamber external dimensions: L 510mm x W 300mm x H 820mm Control box dimensions: L 450mm x W 370mm x H 260mm Weight: about 40KG	\$ 4,700.00	N/A
MRX-MQ280 Pouch Cell Die Cutter		1 die is included in the cost of the machine. Power supply: 110V Power: 100W Compressed air: 0.5Mpa - 0.8 Mpa Max die cutting size: 280mm x 180mm (can be customized, please contact us if a larger size is needed) Die cutting accuracy: $\pm$ 0.1 mm Pressure boost cylinder: 3T Dimension: L 580 x W 455 x H 900mm Equipment weight: 180kg	\$ 7,700.00	\$ 600.00
MRX-RFZ200 Pouch Cell Final Sealing Machine		Vacuum pump not included. The chamber is made from Aluminum alloy. vacuum can reach $\leq$ -95Kpa. Sealing head temp: Room temp - 250 (adjustable) Temp accuracy: $\pm$ 1.5 Heat sealing pressure : 0 - 7Kg/cm2 (adjustable) Heat sealing time: 0 - 99s (adjustable) Sealing width: 5mm Max sealing size: 200mm Power: 300W heating pipe Power supply: 110V Power: 50W	\$ 8,300.00	N/A

Prices are for reference only, please inquire for a quote.

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