

Gold Recovery System

1. Model: RY200 Standard Electrolytic Au Recovery Unit
2. Application: Copper, Gold and Palladium Recovery
3. Special Features
 - a. Rotating Cathode - generate high speed solution flow to improve plating efficiency. Can be used for recovery of low concentration metal waste.
 - b. Insoluble Anode - Made of Ti/Ir/Ta. Can be used for a long time. Round shape contour to enhance even plating distribution.
 - c. Harvesting – Detachable cathode to make harvesting easy. No special tools or process are required for harvesting.
 - d. Manual setting for voltage and current for different recovery application.
 - e. Timer setting for plating time.
 - f. Applicable for batch or in-line operation
4. Photo and Video



Electrolytic Metal Recovery system

Video :

- a. Operation



- b. Harvesting



5. Specification

6. Model	JS-608s Standard Electrolytic Au Recovery Unit			
Parameter	Specification	43x 29x 28cm	Weight	32 kg
	Voltage	220V	Power	0.12Kw / hr
	Electrolytic Tank Volume	18L	Country of Origin	China
	Material	Flame Retardant PP, Ti/ Ir/Ta Anode, 5*10 Ti Mesh		
Performance	Treatment Efficiency	Ultra-low Concentration Waste (≤ 150 ppm): 300~400L/day : Low Concentration Waste (1~2g/L): ~200L/day High Concentration Waste (5~30g/L) : 50~100L/day		
	Electrolytic Efficiency	0.1~150g/ hr (The upper limit is the ideal value of the saturated value)		
	Ion Recovery	99.99%	Metal Purity	99.96%
	External Circulation Capacity	50L~Infinity	Circulation Flow Rate	16 L/min