



UWIN NANOTECH.

UWin Nanotech's metal strippers can be applied in five major industries, including semiconductor, printed circuit board, mining, electronic waste, and catalyst recycling. Our technology can recover precious metals, such as Au, Ag, Pd, Pt, plus more- fast and easy! UWin's metal strippers are not only Eco-friendly, they also do not damage the substrate.

Effective Application Optimize Benefits

	Item	Saturation g/L	Stripping Time	Chemical Cost USD/L	Waste Water Treatment Cost USD/L	Total Cost (1000 grams of Gold) USD
UWin Nanotech	UW-700 Electrolyte Gold Stripper	7	sec-min	12	0	1,714
	UW-860 Chemical Gold Stripper	2	min	5.5	1.7	3,583
Other	Aqua regia	0.5	hr-day	1	3.3	8,200
	Cyanide	0.8	min-hr	6	7	15,833
	KI	0.5	day	20	7	53,333

ECO-Friendly Metal Stripper

- UW-700 Electrolyte Gold Stripper
- UW-860 Chemical Gold Stripper
- UW-602 Electrolyte Silver Stripper
- AgST-350 Chemical Silver Stripper
- UW-195 Platinum Stripper
- UW-400 Electrolyte Palladium Stripper
- NST-350 Nickel Stripper
- SnST-550 Tin Stripper
- UW-480 Copper Stripper
- UW-AL100 Aluminum Stripper
- TiST-800 Titanium Stripper
- UW-330 Stainless steel Stripper
- UW-910 Tungsten-Titanium alloy stripper
- ITO-900 Indium Tin Oxide Stripper

Safe ECO-Friendly Non-Toxic

The traditional method of gold stripping uses Aqua Regia or Cyanide. These two agents are highly corrosive and toxic; they damage the substrate thus lower the purity of the gold recovered.

UW-700 Electrolyte Gold Stripper is the new generation of gold recycling technology. It is neutral and Cyanide free. This new technology not only increases the gold yield, but also improves the gold purity as well.

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