

Your requirements are our top priority! Talk to us!

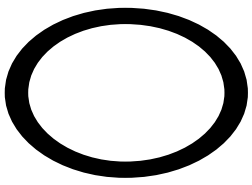


## Gold refining System Tumbler TB



### Technical Specifications: Tumbler TB product line

	TB1	TB7	TB15	TB30	TB60	TB120
Electrical connection	400V three phase	400V three phase	400V three phase	400V three phase	400V three phase	400V three phase
Power consumption	0,8kW	0,8kW	0,8kW	0,8kW	2kW	5kW
Output (Refineable every 8hr)	1kg	5-7kg	15kg	30kg	60kg	120kg
Dimensions (mm)	1800 x 800 x 2000	1000 x 1000 x 2100	1500 x 1000 x 2400	1500 x 1000 x 2400	3200 x 2000 x 3600	4600 x 2200 x 3600
Weight (approx.)	320kg	250kg	350kg	400kg	550kg	650kg



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The dissolving tank angled at 30° rotates. This realizes an excellent mixing process with the precious metal granules continually grinding against each other. This process serves to remove the silver chloride from the surface and then finally dissolve it.



Compact, space-saving, modular recycling series  
Capacity: 7 – 120 kg precious metal within 8 hours  
Easily extendable through modular design



No Heating is required.

Condenser in SCHOTT glass.

Dissolving medium aqua regia ( $\text{HNO}_3 + \text{HCL}$ ).  
The complete unit is located under an exhaust hood and in a drain tray.

Acids and solvents are not conveyed through pressing but by suction (vacuum).