



AADHIRA
ENTERPRISES
COMMITMENT FOR QUALITY



**Precious Metal Refinery
Machines Manufacturer**



COMMITMENT FOR QUALITY



Why Choose Aadhira Enterprises?

Industry Expertise: With over many years of experience in the gold and silver refinery machine industry, Aadhira Enterprises understands the needs and challenges of our clients.


Innovation: We focus on continuous innovation, improving the quality and efficiency of our machines to keep up with the evolving industry. -

High-Quality Standards: Every machine is tested rigorously for quality, ensuring that our clients get the best and most reliable refinery machines.

Customized Solutions: We offer tailor-made machines based on the specific needs of our clients, allowing them to scale up their operations effectively. - **Customer-Centric Approach:** We prioritize customer satisfaction, providing after-sales support and assistance with installation and maintenance.




About the Director



Mr. Dashrath Adsul is an experienced entrepreneur and the CEO of Aadhira Enterprises, based in Pune. With over 7 years of expertise in the gold and silver refinery machine manufacturing industry, he has built a reputation for delivering high-quality, efficient machinery that meets the demands of the refining sector. His deep understanding of the technicalities involved in precious metal processing has allowed Aadhira Enterprises to become a key player in the field.

Dashrath Adsul's leadership and innovative mindset have been instrumental in the company's growth and success. His focus on customer satisfaction, quality manufacturing, and cutting-edge technology has helped Aadhira Enterprises remain at the forefront of the industry. His dedication to excellence, paired with his hands on experience, makes him a trusted figure in the refining machinery manufacturing business.

Under his guidance, Aadhira Enterprises continues to thrive, offering state-of-the-art machines that help businesses in the gold and silver refining sector operate more efficiently and effectively.



About The Company-

AADHIRA ENTERPRISES is a premier ISO 9001:2015 certified company, recognized across India for manufacturing high-performance gold and silver refinery machines. Headquartered in Pune, Maharashtra, we bring over one years of engineering excellence in delivering advanced, efficient, and safe refining systems tailored for the precious metal industry.

Our product portfolio includes:

- Automatic Gold Refinery Machines (1 kg to 1000 kg capacity)
- Silver Refining Plants
- Pollution Control Units
- Fume Hood Chambers
- Hallmarking Setup Solutions for BIS Certification

As a trusted manufacturer and solution provider, we serve jewelers, bullion traders, hallmarking centers, and metal refiners across India with end-to-end services—from machine manufacturing and on-site installation to post-installation support and staff training.

Why Choose Us?

- ✓ ISO 9001:2015 Certified Quality Standards
- ✓ 99.99% Metal Purity Output
- ✓ PAN India Installation & Technical Support
- ✓ Hallmarking Plant Setup Assistance
- ✓ Trusted by Clients Across India

At AADHIRA ENTERPRISES, we are committed to quality, innovation, and customer satisfaction—ensuring every plant & machine we deliver highest standards of reliability & efficiency.

Mission:

Our mission at Aadhira Enterprises is to provide innovative, high-quality, and reliable gold and silver refinery machines that meet the unique needs of the precious metals industry. We are committed to delivering efficient, energy-saving, and environmentally responsible solutions, ensuring maximum purity and value for our clients. With a focus on customer satisfaction, we aim to continuously improve and adapt our technologies to the evolving needs of the refining sector.

Vision:

To be the global leader in gold and silver refinery machine manufacturing, recognized for our excellence in technology, customer service, and sustainability. We envision a future where businesses in the refining industry rely on Aadhira Enterprises for cutting-edge, energy-efficient machinery that ensures the highest standards of refining and operational excellence.



GOLD REFINERY MACHINE & PLANT SPECIFICATION

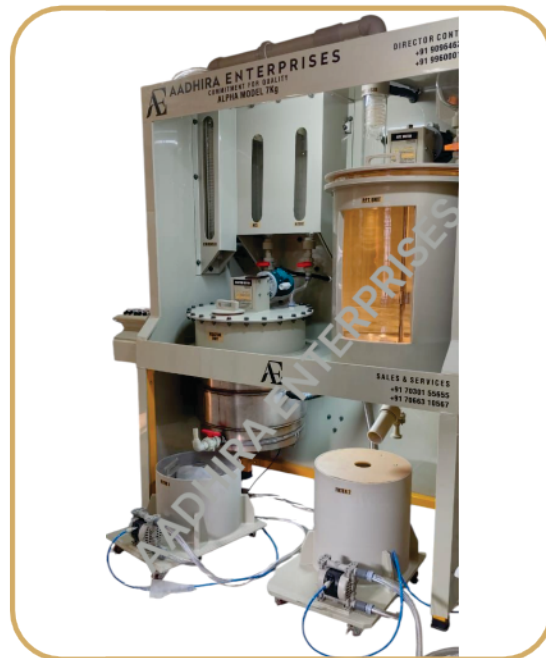
This machine efficiently refines old gold in any form such as old ornaments, doré bar, polishing dust, buffing dust, filing dust, or any other form, results of refining will achieve 999.9 purity as per testing report and segregate all other impurities mixed in gold such as silver, iridium, ruthenium, osmium, zinc, etc. This machine is made with the objective of human safety hence the fumes generated from machine pass through condenser penetrate in scrubber and get out from the outlet in the form of non-polluted odorless transparent air. This machine can be managed by a single person post training. Our engineer will come to your location to provide training. The whole process of refining takes 4 hours & the refining cost comes to Rs.550 per Kg. including all raw material chemicals & power consumption. High-quality motor, pumps and fitting gives this machine very low maintenance. This machine is beneficial to the manufacturer, jewelry shop, and gold exchanger.

- ◆ Available capacity 1 to 1000kg
- ◆ Titanium dissolution tank for longer durability
- ◆ Single person operating system
- ◆ No foul smell, 100 % pollution free
- ◆ Minimum area required for installation
- ◆ Triple cycling condenser
- ◆ With auto heating / cooling attachment
- ◆ No loss of metal during process
- ◆ No bare hand touching or sniffing chemical
- ◆ Safe & secure
- ◆ All motors & pumps are of imported quality
- ◆ Scrubber unit PH7 approved
- ◆ No vibration, no sound
- ◆ Best use for bullion market exchange
- ◆ Refining cost approx. Rs.550 per kg
- ◆ Non-corrosive material
- ◆ High durability & lifespan
- ◆ Automatic with control panel
- ◆ 999.9 purity - result as per testing report
- ◆ Chemical flooring

**Used for: Raw Gold / Dore Bar / Polishing Dust / Buffing Dust / Filing
Dust Process: Aqua Regia/Nitric Suitable for: Gold Exchange**



GOLD REFINERY MACHINE - ALPHA MODEL



GOLD REFINERY MACHINE - BETA MODEL



GOLD REFINERY MACHINE - BETA MODEL 10 + 5 KG.



SILVER REFINERY MACHINE & PLANT SPECIFICATION

This machine efficiently refines old silver in any form such as old ornaments, Dorebar, polishing dust, buffing dust, filing dust or any other form, results of refining will achieve 99.99 purity as per touch report and segregate all other impurity mix in Silver, such as Gold, Copper, brass etc. this machine is made considering human safety, hence fumes generated from machine pass through condenser penetrate in scrubber & get out from the outlet in the form of non-polluted odorless transparent air. And this machine can be managed by single person without any prior knowledge. Our engineer will visit your place & will give you full training & support. refining cost comes to Rs.180 Per Kg. including all raw material chemicals & power consumption. High quality motor & pumps & fitting give this machine very low maintenance.

This Machine is beneficial to the manufacturers, Jewellery shop owners, Silver exchangers.

- ◆ Available capacity 10 to 1000kg
- ◆ No foul smell, 100 % pollution free
- ◆ Minimum area required for installation
- ◆ Stainless steel chemical grade dissolution tank for longer durability
- ◆ No loss of metal during process
- ◆ Single person operating system
- ◆ No bare hand touching or sniffing chemical
- ◆ Safe & secure
- ◆ With auto heating / cooling attachment
- ◆ All motors & pumps are imported quality
- ◆ Scrubber unit PH7 approved
- ◆ No vibration, no sound
- ◆ Triple cycling condenser
- ◆ Best use for bullion market exchange
- ◆ Refining cost approx. Rs.240 per kg.
- ◆ Non-corrosive material
- ◆ High durability & lifespan
- ◆ Automatic with control panel
- ◆ 999.9 purity - result as per testing report
- ◆ Chemical flooring

The most common form of silver is sterling silver. This is actually only 92.5% pure silver, with the other 7.5% made up of other precious metals including copper.



SILVER REFINERY MACHINE AND PLANT



ALL TYPES OF SCRUBBER WITH BLOWER UNIT /
HYDRAULIC PRESS MACHINE / SS TITANIUM
VASSAL AND REACTOR / METING MACHINE/ FILTER UNIT



HYDRAULIC PRESS MACHINE



ELECTRIC MELTING MACHINE



TITANIUM VASSAL



COOKER TYPE VASSAL



FOUR TOWER SCRUBBER UNIT



PP FABRICATION UNIT



ALL TYPES SCRUBBER



BLOWER



BLOWER UNIT



COMPRESSOR WITH BLOWER



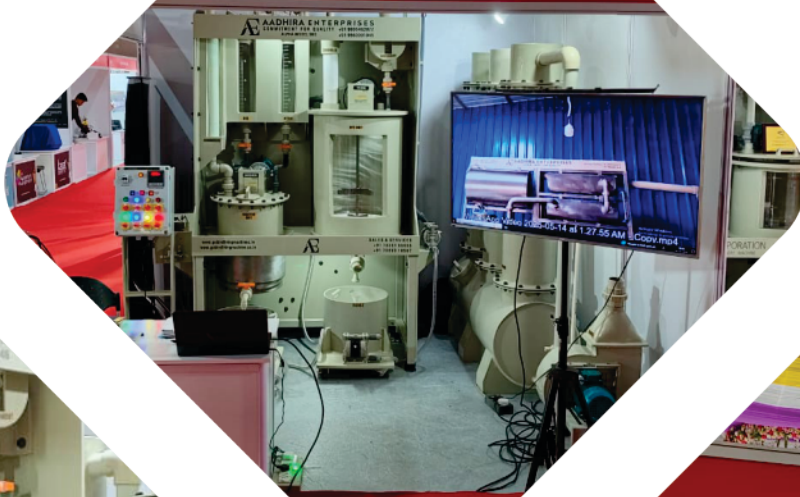
GOLD FILTER UNIT



GOLD BAR



AADHIRA ENTERPRISES



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All India Services



Our Prime Products

- Gold Refining Machine
- Silver Refining Machine
- Gold Dorebar Refining Machine
- Silver Electrowinning Refining Machine
- Effluent Treatment Plant (ETP)
- Titanium, SS, PP, Reactors & Vessels
- Hallmarking & Assigning Setup
- Gold Coin Setup
- All types furnace and Melting Machine

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