

Raw Gold to Coin

Manufacturing Process

Melting Furnace



- Electric Melting Furnace
- Max Temperature: 1200°C
- Melting Time: 10-12 mins

Size	Price (INR)
1kg	9000
2kg	12000
3kg	15000
5kg	23000
10kg	30000

Melting Furnace



- Induction Melting Furnace
- Max Temperature: 1200°C
- IGBT Technology
- Cooling System: Water Chiller
- Melting Time: 4-6 min

Size	Price (INR)
1kg	190,000
2kg	225,000

Rolling Mill



- 8x4 Double Head Rolling Mill
- 7 HP Motor
- Heavy Gearbox
- D2 Steel Roller
- Dual Speed with Reverse/Forward
- Auto Oil Injection Pump
- Emergency Stops
- Auto winder for wire

Rolling Mill



- 8x4 Single Head Rolling Mill
- 7 HP Motor
- Heavy Gearbox
- D2 Steel Roller
- Speed Controller with Reverse/Forward
- Auto Oil Injection Pump
- Emergency Stops
- Gauge Scale

Rolling Mill



HYDRAULIC COIN CUTTING MACHINE



- 20 Ton
- Cylinder (Steel Rod): 70mm
- Stroke: 100mm
- Oil Capacity: 35l
- Coin Size: 0g-100g
(maximum coin thickness
5mm)
- 3 Phase Power Supply



Hydraulic Press



- 100 Ton
- Cylinder (Steel Rod): 150mm
- Stroke: 125mm
- Oil Capacity: 110l
- Coin Sizes : 0g -100g
- 3 Phase Power Supply

Hydraulic Press



Coin Dies



- Mirror Finishing

