



V. J. ENTERPRISES

JEWELLERY MACHINES & EQUIPMENTS

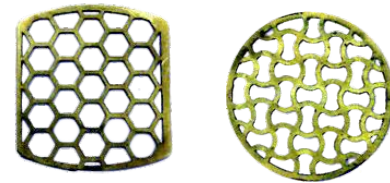
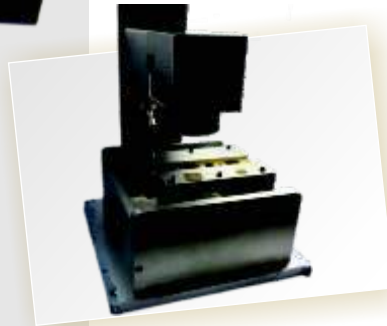
LASER CUTTING MACHINE

VJL-5



FEATURES & SPECIFICATION

- * TO CUT GOLD & SILVER
- * 50 W - FIBER LASER
- * COMPLETE COVER UNIT FOR MINIMUM GOLD LOSS
- * ALSO AVAILABLE FUMES & DUST COLLECTOR
- * VERY USER FRIENDLY
- * MARKING / CUTTING AREA - 100 X 100 MM
- * CUTS UPTO - 0.5 MM THICKNESS GOLD STRIP



V. J. ENTERPRISES
Jewellery Machines & Equipments

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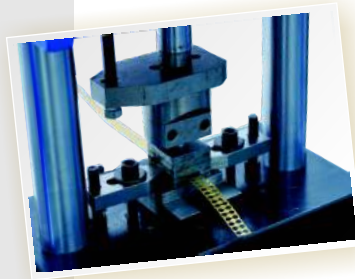
AUTOMATIC STAMPING DIE PRESS

3 TON



Salient Features

- 1) Extreme Easy to operate. No skilled operator required.
- 2) 120 to 150 strokes per minute.
- 3) Foot Switch Operated.
- 4) All types of jewellery dies can be operated.
- 5) Die damage reduces by 95%.
- 6) Saves gold loss.
- 7) Production targets can be achieved in peak season.



Available in sizes as below

3 Ton
5 Ton
10 Ton

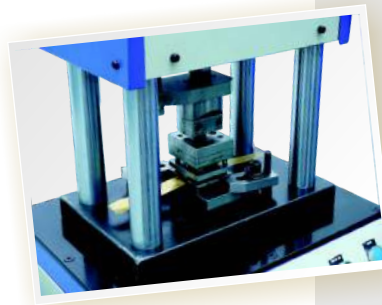
Machine dimensions

L x B x H

3 Ton - 79 x 45 x 125 cm
5 Ton - 85 x 56 x 155 cm

Net Weight

3 Ton - 160 kg
5 Ton - 240 kg



5 TON



ROLLING MILLS FOR WIRE & SHEET



Standard Rolling Mills

125 mm x 63 mm (5 x 2.5 inch)

150 mm x 75 mm (6 x 3 inch)

Technical Specification

	125 x 63	150 x 75
Roller width	125 mm	150 mm
Roller Diameter	63 mm	75 mm
Material	WPS STEEL	WPS STEEL
Max. Wire Groove	7.5 mm	10.5 mm
Min. Wire Groove	0.75 mm	0.75 mm
Max. Wide Sheet	75 mm	100 mm
Motor / KW	1.5 HP / 1.2 KW	3 HP / 2.3 KW
Power Supply	Single Ph / 3 Ph.	Single Ph. / 3 Ph
Push Button	Yes	Yes
Auto Lubrication	Optional	Optional
Emergency Break	Optional	Optional
Machine Dimension	100x41x130 cm.	115x45x140 cm.
Machine Weight	380 Kg	490 Kg

HEAVY DUTY ROLLING MILLS

Heavy Duty Rolling Mills

150 mm x 100 mm (6 x 4 inch)

200 mm x 100 mm (8 x 4 inch)

Technical Specification

	150 x 100	200 x 100
Roller width	150 mm	200 mm
Roller Diameter	100 mm	100 mm
Material	WPS STEEL	WPS STEEL
Max. Wire Groove	10.5 mm	13 mm
Min. Wire Groove	0.75 mm	0.75 mm
Max. Wide Sheet	100 mm	150 mm
Motor / KW	5 HP / 3.8 KW	7.5 HP / 6 KW
Power Supply	3 Phase	3 Phase
Push Button	Yes	Yes
Auto Oil Lubrication	Optional	Optional
Emergency Break	Optional	Optional
Machine Dimension	155x55x150 cm.	155x55x150 cm.
Machine Weight	850 Kg	900 Kg
Single Head Rolling Mills also available.		



TEXTURING MACHINE



Heavy duty Motorized Design Rolling Mill
with changeable rollers



Hand operated Design Rolling Mill
with changeable rollers

HYDRAULIC BLANKING PRESS.



HYDRAULIC GOLD / SILVER BRICK (SILI) CUTTING MACHINE



with Heater



Available in :
6 litre | 9 litre | 25 litre



Available in :
9 litre | 11 litre

PLATING UNIT



2 Bath Plating Machine

Heavy Duty 25 Amp Digital Control

Available in

2 bath

3 bath

4 bath

Pen Plating Machine

Gold Plating &
Rhodium Plating

Specialise for Colors like,
Yellow, White,
Pink, Black Etc

Our Machine body is
shock proof and acid proof.

Customize plating machine
available on request.



4 Bath Plating Machine

Heavy Duty 25 Amp Digital Control

VIBRATOR DRUM POLISHING MACHINE



Available in sizes as below

- 1) 15 kg SS Media for upto 0.5 kg ornament.
- 2) 25 kg SS Media for upto 1.0 kg ornament.
- 3) 50 kg SS Media for upto 2.0 kg ornament.

MAGNETIC POLISHER MACHINE



Available in sizes as below

- 1) Small : for upto 0.5 kg ornament
- 2) Medium : for upto 1.0 kg ornament
- 3) Big : for upto 2.0 kg ornament

HYDRAULIC PRESS FOR GOLD & SILVER COIN MANUFACTURING.



Technical Specification

	40 Ton	60 Ton	100 Ton	150 Ton	200 Ton	250 Ton	300 Ton
Rod	100mm	120mm	150mm	175mm	200mm	225mm	250mm
Stroke	100mm	100mm	125mm	150mm	150mm	170mm	200mm
Motor	2HP	3HP	5HP-DS	7.5HP-DS	7.5HP-DS	7.5HP-DS	10HP-DS
Oil Tank	40 Ltr	50 Ltr	80 Ltr	100 Ltr	125 Ltr	125 Ltr	150 Ltr
Wt.(Kg)	500	600	1000	1500	1800	2000	2500

Available in Hand Lever Operated Machine.
Available in Semi-Automatic Operated Machine.

UNIVERSAL DOUBLE HEAD DIAMOND CUT FACETING MACHINE.

for Bangle, Ring, Pendant, Ball and Chain Cutting.



KANAS CUT BANGLE FACETING MACHINE

for round and half round bangles



CUTTING TOOLS



Posalux Tools



Flywheel Tools



Hammer Tools



CNC Tools



Hammering Pins



Disc Cutters



Lathe Cutting Tools



Circle Tools

GENERAL PURPOSE MACHINES



BANGLE EXPANDER



RING EXPANDER



BANGLE SIZER



RING SIZER



MOTORIZED STRIP CUTTER



STAMPING MACHINE

GENERAL PURPOSE MACHINES



BANGLE FLATTENING



BANGLE GROOVING



MEASURING INSTRUMENTS



HAND PRESS



MELTING FURNACE



INDUCTION MELTING FURNACE



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