



AURAMAX

Dies & Machinery, Tools

"Crafted for Gold Masters"

+91 90998-92727

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ROLLING MILLS COMBINED DOUBLE HEAD WITH GEAR BOX



Dimension in mm. / Model	ADMT001	ADMT002	ADMT003
Rolls Width x Diameter	101 x 57 4" x 2.25"	127 x 63.5 5" x 2.5"	152 x 76 6" x 3"

Mfg.: Jewellery Emboss & Cutting, Dies &
All Type Gold Smiths Machinery & Tools



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Jewellery Hand Fly Press Machine



Jewellery Hand Fly Press Machine
is a manual press used in jewellery manufacturing for die cutting,
embossing, stamping, punching, and forming gold and silver sheets.

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ROLLING MILLS SINGLE HEAD COMPACT

Dimension in mm. / Model	ADMTC 001
Rolls Width x Diameter	127 x 63.5 5" x 2.5"
Wire Grooves From - To	0.75 - 9
Max. Sheet Width Rolled	50
Max. Apertures of Rolls	30
No. of Half Round Grooves	2
Max Roller Speed	7.25 (M./Min.)
Depth per Rotation of Staring	0.50
Power Supply	1.50 h.p. / 1.1 kw. - 1 Phase
Lubricating System	Manual Pump Attached
Machine Dimension in cm.	58 x 42 x 65
Machine Net. Weight	127.00 kg.
Shipping Dimension in cm.	75 x 55 x 75
Shipping Weight	160.00 kg.

ROLLING MILLS DOUBLE HEAD COMPACT



Dimension in mm. / Model	ADMTC 002
Rolls Width x Diameter	127 x 63.5 5" x 2.5"
Wire Grooves From - To	0.75 - 9
Max. Sheet Width Rolled	80
Max. Apertures of Rolls	30
No. of Half Round Grooves	2
Max Roller Speed	7.25 (M./Min.)
Depth per Rotation of Staring	0.50
Power Supply	1.50 h.p. / 1.1 kw. - 1 Phase
Lubricating System	Manual Pump Attached
Machine Dimension in cm.	84 x 42 x 65
Machine Net. Weight	182.00 kg.
Shipping Dimension in cm.	100 x 55 x 75
Shipping Weight	235.00 kg.

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HEAVY DUTY ROLLING MILL SINGLE HEAD



Dimension in mm. / Model	RMSH 003	RMSH 004	RMSH 004+	RMSH 005	RMSH 006
Rolls Width X Diameter	152 X 76 - 6" x 3"	152 X 101 - 6" x 4"	203 X 101 - 8" x 4"	200 X 125 - 8" x 5"	250 X 150 - 10" x 6"
Wire Grooves	As per requirement	As per requirement	As per requirement	As per requirement	As per requirement
Max. Sheet Width Can Be Rolled	75	100	125	150	200
Max Apertures of Rolls	38	38	38	38	42
Max. Roller Speed	11.66 (M/Min.)	13.0 (M/Min.)	13.0 (M/Min.)	16.0 (M/Min.)	23.0 (M/Min.)
Depth per Rotation of Staring	0.99	0.99	0.99	0.99	0.99
Power Supply	2 H.P. / 1.5 Kw.	5 H.P. / 3.75 Kw.	5 H.P. / 3.75 Kw.	7.5 H.P. / 5.62 Kw.	10 H.P. / 7.5 Kw.
Machine Dimension in cm.	77 x 38 x 138	88 x 70 x 180	120 x 51 x 160	120 x 51 x 165	160 x 60 x 170
Machine Approx Weight	285.000 Kg.	375.000 Kg.	500.00 Kg.	700.00 Kg.	900.00 Kg.

RMDH 004 & 005 are available with round starting wheel

Extra Attachments Available : | Full wire groove rolls. | Feeding guide | Coil winding unit. | AC Drive Regulated RPM Panel

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2 SIDE STRIP CUTTING MACHINE



Dimension in m.m./model	SCM 2
Cutter Diameter	76
Max. Sheet Thickness Can Cut	1.5 mm
Min.-Max. Width Can Cut	4 to 70
Cutting Speed	8.20 (M/Pm.)
Power Supply	1 HP / 0.75 KW. 220 V.
Machine Dimension in CM.	66 x 33 x 102
Machine Net Weight	150 Kg.
Shipping Dimension in CM.	80 x 46 x 115
Shipping Weight	200 Kg.



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wire drawing machine



WIRE DRAWING MACHINE (1 PASS)

Description / Model	WDM - 1 Pass Heavy
Wire Dia. reduction Capacity	8 SWG / 4.0 mm. to 42 SWG
Wire Drawing Speed	30 RPM / 9.66 M/Min.
Power Supply	1.0 HP / 0.75 Kw. 220 Volt
Body	Steel Fabricated
Machine Approx Weight	89 Kg.
Machine Dimension in CM.	57 x 32 x 65
Shipping Weight	110 kg.
Shipping Dimension in CM.	67 x 42 x 75



Description / Model	WDM - 1 Pass R/F
Wire Dia. Reduction Capacity	16 - 38 S.W.G.
Power Supply	0.5 hp / 0.37 kw. - 1 Phase
Wire Drawing Speed	11 (M/Min.)
Machine Dimension in cm.	45 x 53 x 35
Machine Net. Weight	50.00 Kg.
Shipping Dimension in cm.	55 x 62 x 45
Shipping Weight	85.00 kg.



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POLISHING MACHINES - VIBRATOR (S S. BODY)

POLISHING MACHINES - MAGNETIC (S. S. BODY)



PP TUB



PU TUB



Description / Model	VPM 001	VPM 002	VPM 003	VPM 004	VPM 005	VPM 006	VPM 007	VPM 008
Tube Size in cm.	22 x 15 x 10	25 x 15 x 10	30 x 15 x 15	38 x 17 x 17	43 x 17 x 17	50 x 20 x 20	56 x 22 x 22	55 x 25 x 25
Jewellery Capacity	0.8 kg	1.00 kg	2.00 kg	3.00 kg	5.00 kg	7.00 kg	8.00 kg	10.00 kg
Media Required	7.00 kg	10.00 kg	15.00 kg	20.00 kg	25.00 kg	40.00 kg	50.00 kg	80.00 kg
Power	0.12 hp	0.25 hp	0.5 hp	0.5 hp	0.75 hp	0.75 hp	1.00 hp	1.00 hp
Supply	0.09 kw	0.18 kw	0.38 kw	0.38 kw	0.54 kw	0.54 kw	0.75 kw	0.75 kw
	2800 RPM	2800 RPM	2800 RPM	2800 RPM	2800 RPM	2800 RPM	2800 RPM	2800 RPM
Machine Dimension in cm.	34 x 34 x 41	41 x 41 x 49	48 x 41 x 49	74 x 44 x 51	79 x 45 x 51	97 x 49 x 59	97 x 49 x 59	92 x 51 x 61
Machine Weight	25.00 kg	35.00 kg	48.00 kg	45.00 kg	50.00 kg	75.00 kg	85.00 kg	100.00 kg
Shipping Dimension in cm.	50 x 36 x 45	63 x 43 x 51	68 x 43 x 51	76 x 48 x 52	82 x 49 x 54	96 x 49 x 60	99 x 52 x 64	95 x 55 x 68
Shipping Weight	25.00 kg	38.00 kg	41.00 kg	46.00 kg	52.00 kg	77.00 kg	82.00 kg	103.00 kg

Description / Model	MPM 001	MPM 002	MPM 003
Tube Size in cm.	20 x 10	26 x 17	32 x 19
Jewellery Capacity	0.5 kg	1.00 kg	1.500 kg
Media Required	0.4 kg	0.8 kg	1.00 kg
Power Supply	0.5 hp/0.38 kw	0.5 hp/0.38 kw	1.0 hp/0.75 kw
No. of Magnets	8	60g Size	80g Size
Machine Dimension in cm.	37 x 37 x 38	37 x 37 x 38	38 x 38 x 39
Machine Weight	25.00 kg	29.00 kg	35.00 kg
Shipping Dimension in cm.	41 x 41 x 48	41 x 41 x 48	42 x 42 x 43
Shipping Weight	25.00 kg	29.00 kg	36.00 kg

Machine weight & shipping weight are without media.
All models are available in 1 Phase 220V or 2 Phase 440V.

STAINLESS STEEL MEDIA FOR VIBRATOR & MAGNETIC POLISHER

Name	Picture	Size Dia. x Length in mm.	Name	Picture	Size Dia. x Length in mm.
Balls		1.0 to 4.0	Ball Con / Flat Con		5.0
Straight Pins		1 to 3 x 4 to 12	Magnetic Pins		0.03 & 0.05 x 4 to 8
Cross Pin		1 to 3 x 4 to 12			

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Jewellery Dryer Machine



Description	DRYER 01	DRYER 02	DRYER 03	DRYER 04	DRYER 05
Jewellery Capacity	1kg	3 KG	5 KG	10 KG	15 KG
Tubsize	14.5 x 17.5	19.5 x 23.5	24.5 x 26.5	30 X 30	35.5 X 34
Motor	0.12 HP	0.12 HP	0.25 HP	0.5 HP	0.5 HP
Heater	1100 W	2000 W	2000 W	2000 W	2000 W
Body	SS BODY	SS BODY	SS BODY	SS BODY	SS BODY
Net. Weight	31KG	40 KG	57 KG	62 KG	72 KG
Dimension in CM.	37 x 22 x 37	50 x 40 x 55	85 x 44 x 85	85 X 44 X 66	80 X 51 X 100

Dryer Machine Also Available With SS Body Powder Coated

**Vibratory Jewellery Finisher /
Polishing Machine manufactured**

**Mini-Tumbler
Jewelry Polisher**



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BANGLE GROOVING. & heavy



Dimension in cm.	Machine Weight
20 x 19 x 29	17.00 Kg.



BANGLE ENLARGER



Dimension in cm.	Machine Weight
23 x 23 x 50	21.100 Kg.

BANGLE SIZER



Dimension in cm.	Machine Weight
30 x 25 x 45	35.00 Kg.

RING SIZER



Dimension in cm.	Machine Weight
14 x 20 x 31	9.5 Kg.

RING SHAPER



Dimension in cm.	Machine Weight
14 x 20 x 31	9.5 Kg.

RING ENLARGER



Dimension in cm.	Machine Weight
10 x 18 x 10	1.5 Kg.

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VACUUM BUFF POLISHER



Dimension in m.m. / Model	VBP - 1 S
Polisher Motor	0.75 HP / 0.56 KW. 2800 RPM
Vacuum Motor	0.75 HP / 0.56 KW. 2800 RPM
Body	Steel Fabricated
Machine Approx Weight	125 Kg.
Machine Dimension in CM.	100 x 75 x 125
Shipping Weight	185 kg.
Shipping Dimension in CM.	110 x 85 x 135

*Available in 1 Phase 220 volt or 3 Phase 440 volt

VACUUM BUFF POLISHER 2 STATION



Dimension in m.m. / Model	VBP - 2S
Polisher Motor	0.75 HP / 0.56 KW. 2800 RPM
Vacuum Motor	1.00 HP / 0.75 KW. 2800 RPM
Body	Steel Fabricated
Machine Approx Weight	175 Kg.
Machine Dimension in CM.	145 x 75 x 125
Shipping Weight	250 kg.
Shipping Dimension in CM.	160 x 85 x 135

*Available in 1 Phase 220 volt or 3 Phase 440 volt

Jewelry Filing Table





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FACETING MACHINE DOUBLE HEAD



Description	FMDH
Motor Vertical & Horizontal	0.5 hp. / 0.37 kw. 2800 x 2
Machine Net. Weight	135.00 Kg.
Machine Dimension in cm.	45 x 54 x 78
Shipping Weight	195.00 Kg.
Shipping Dimension in cm.	65 x 75 x 95

- Bangle attachment with multiple size collets
- Ring attachment with multiple size collets
- Vertical para tool holder
- Chain cutting attachment
- Pendant attachment
- Bali attachment
- Smooth soundless running
- Graded cast iron heavy body
- Compact design with years of experience

FACETING MACHINE SINGLE HEAD



Description	FMVH / FMHH
Motor Vertical & Horizontal	0.5 hp. / 0.37 kw. 2800 rpm.
Machine Net. Weight	147.00 Kg. / 145.00 kg.
Machine Dimension in cm.	65 x 58 x 90
Shipping Weight	200.00 Kg.
Shipping Dimension in cm.	77 x 70 x 95

- Bangle attachment with multiple size collets
- Ring attachment with multiple size collets
- Vertical para tool holder
- Chain cutting attachment
- Pendant attachment
- Bali attachment
- Smooth soundless running
- Graded cast iron heavy body
- Compact design with years of experience
- Spare head available. (Interchangeable)

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WIRE DRAWING MACHINE (6 PASS)

Top View



6 Pass/9 Pass

WIRE DRAWING DIES



12 Pass with Bobin Winding

Description / Model	WDM - 6 Pass	WDM - 9 Pass	WDM - 12 Pass	WDM - 12 Pass with Bobin
Wire Dia. Reduction Capacity	18 - 36 S.W.G.	18 - 36 S.W.G.	18 - 36 S.W.G.	18 - 36 S.W.G.
Power Supply	1.5 hp / 1.12 kw - 1 Phase	2 hp / 1.12 kw - 1 Phase	3 hp / 1.12 kw - 3 Phase	3 hp / 1.12 kw - 3 Phase
Wire Drawing Speed	22.8 (M/Min)	25.00 (M/Min)	28.00 (M/Min)	28.00 (M/Min)
Coolant Pump	0.25 hp / 0.18 kw 1 Phase	0.25 hp / 0.18 kw 1 Phase	0.5 hp / 0.38 kw 3 Phase	0.5 hp / 0.38 kw 3 Phase Bobin Motor 120W 220V 1 Phase
Coolant Tank Capacity	7.5 Ltr	10 Ltr	15 Ltr	15 Ltr
Machine Dimension in cm.	102 x 61 x 121	102 x 68 x 126	123 x 76 x 135	175 x 76 x 135
Machine Net. Weight	289.0 kg.	315.0 kg.	400.0 kg.	430.0 kg.
Shipping Dimension in cm.	114 x 73 x 133	114 x 80 x 138	135 x 88 x 147	190 x 88 x 147
Shipping Weight	369.0 kg.	410.0 kg.	520.0 kg.	550.0 kg.

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Jewellery Dies - Cnc thappa Manufacturer

Jewellery Hydraulic coin machine 30tons, Semi Automatic



**H Frame Hydraulic Press Machine
Manual Operated**

Ton	GSP-25
Piston Size	110 MM.
Speed (1 st Setting)	12
Stock	100 MM.
Table Size	255 X 255 MM
Pump Type	PISTON PUMP
Oil Tank Capacity	12 LTR
Motor	GODREJ 1HP 1 Phase
Ram To Table	115 MM
Weight Approx	190 KG
Machine Dimension in CM	77 X 36 X 88

Jewellery Die Cutting Press Machine, Automation Grade: Automatic



(All Type Dies)



Hi-Speed Hydraulic Cutting Press

Capacity	5 Ton	10 Ton	15 Ton	20 Ton	25 Ton
Piston	45 m.m.	60 m.m.	60 m.m.	65 m.m.	70 m.m.
Max. Stroke	75 m.m.	75 m.m.	75 m.m.	75 m.m.	75 m.m.
Speed at 1 st Setting	50	60	50	50	50
Table Size in MM.	400 x 300	470 x 380	510 x 380	510 x 380	510 x 380
Hole in Table Center	50 m.m.	80 m.m.	80 m.m.	80 m.m.	80 m.m.
Ram to Table	125 m.m.	180 m.m.	180 m.m.	180 m.m.	180 m.m.
Pump	Double	Double	Double	Double	Double
Oil Tank (Ltr.)	34	34	60	60	80
Motor	1.5 H.P. 3 Ph.	2 H.P. 3 Ph.	2 H.P. 3 Ph.	2 H.P. 3 Ph.	2 H.P. 3 Ph.
Operating	M/S/A	M/S/A	M/S/A	M/S/A	M/S/A
Machine Dimension in CM.	60 x 80 x 145	60 x 80 x 145	68 x 102 x 145	68 x 102 x 145	68 x 102 x 145
Approx Weight (kg.)	300	340	380	400	440

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Hydraulic Press Machine Manual Operated

Hydraulic Press Machine Semi Automatic

100 ton Hydraulic Press Machine



Ton	Gsp-40	Gsp-50	Gsp-60	Gsp-80	Gsp-100	Gsp-150	Gsp-200
Pistan Size	130 MM.	160 MM.	180 MM.	200 MM.	220 MM.	250 MM.	300 MM.
Speed (1" Setting)	10	12	10	12	10	8	8
Stock	100 MM.	115 MM.	125 MM.	125 MM.	125 MM.	125 MM.	125 MM.
Table Size	305 X305 MM.	380 X 380 MM.	380 X 380 MM.	410 X 410 MM.	410 X 410 MM.	450 X 450 MM.	500 X 500 MM.
Pump Type	Pistan	Double Pump	Double Pump	Double Pump	Double Pump	Double Pump	Double Pump
Oil Tank Capacity	32 Ltr.	95 Ltr.	95 Ltr.	95 Ltr.	100 Ltr.	130 Ltr.	150 Ltr.
Motor	Godrej 2 HP 1 Phase	ABB 3 HP 3 Phase	ABB 3 HP 3 Phase	ABB 3 HP 3 Phase	ABB 3 HP 3 Phase	ABB 7.5 HP	ABB 10 HP 3 Phase
Ram To Table	140 MM.	125 MM.	140 MM.	150 MM.	150 MM.	150 MM.	150 MM.
Weight Approx	410 Kg.	700 Kg.	780 Kg.	850 Kg.	870 Kg.	1200 Kg.	1700 Kg.
Machine Dimensions	102 X 68 X 76 Cm.	100 X 60 X 170 Cm.	105 X 65 X 178 Cm.	112 X 63 X 193 Cm.	120 X 70 X 190 Cm.	125 X 80 X 190 Cm.	127 X 80 X 195 Cm.

We also cater SPM Hydraulic Press

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ROLLING MILLS SINGLE HEAD SIZE 4x2.25 , 5x2.5 , 6x3 INC



Dimension in mm. / Model	RMFE 001	RMFE 002	RMFE 003
Rolls Width x Diameter	101 x 57 4" x 2.25"	127 x 63.5 5" x 2.5"	152 x 76 6" x 3"
Operation System	Motorized	Motorized	Motorized
Wire Grooves From - To	0.75 - 7	0.75 - 9	0.75 - 10
Max. Sheet Width	37	48	57
Wires in Fully Grooved Rolls (Optional)	0.75 - 8	0.75 - 10	0.75 - 11
Max. Apertures of Rolls	6	6	6
No. of Half Round Grooves	2	2	2
Max. Roller Speed	7.57 (M/Min.)	9.42 (M/Min.)	11.86 (M/Min.)
Depth per rotation of Staring	0.78	0.50	0.66
Power Supply	1 h.p./0.75 kw. 1 Phase	1.5 h.p./1.1 kw. 1 Phase	2 h.p./1.5 kw. 1 Phase
Machine Dimension in CM.	38 x 48 x 117	40 x 58 x 120	45 x 55 x 125
Machine Net. Weight	108.00 kg.	134.4 kg.	160.00 kg.
Shipping Dimension in CM.	65 x 54 x 132	65 x 70 x 135	59 x 74 x 135
Shipping Weight	148.00 kg.	170.00 kg.	210.00 kg.

ROLLING MILLS SINGLE HEAD SIZE 5x2.5 , 6x3 INC



Dimension in mm. / Model	RMGE 001	RMGE 002
Rolls Width x Diameter	127 x 63.5 - 5" x 2.5"	145 x 70 - 5.75" x 2.75"
Operation System	Motorized	Motorized
Wire Grooves From - To	0.75 - 9	0.75 - 9.5
Max. Sheet Width can be Rolled	48	54
Wires in Fully Grooved Rolls	0.75 - 10	0.75 - 10.5
Max. Apertures of Rolls	25	25
No. of Half Round Grooves	2	2
Max. Roller Speed	6.88 (M/Min.)	7.57 (M/Min.)
Depth per rotation of Staring	0.50	0.50
Power Supply	1 h.p./0.75 kw.-1 Phase	1 h.p./0.75 kw.-1 Phase
Machine Dimension in cm.	61 x 30 x 82	65 x 30 x 82
Machine Net. Weight	118.7 kg.	129.00 kg.
Shipping Dimension in cm.	75 x 47 x 85	75 x 47 x 85
Shipping Weight	160.00 kg.	175.00 kg.

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MINI ROLLING MILLS HAND OPERATE



Dimension in mm. / Model	MRM 001	MRM 002	MRM 003	MRMC 001	MRMC 002	MRMC 003
Rolls Width x Diameter	76 x 41 3" x 1.6"	88 x 51 3.5" x 2"	101 x 51 4" x 2"	76 x 41 3" x 1.6"	88 x 51 3.5" x 2"	101 x 51 4" x 2"
Wire Grooves Front - To	0.75 - 5.75	0.75 x 5.75	0.75 - 6.0	0.75 - 5.75	0.75 - 5.75	0.75 - 6.0
Max. Sheet Width	26	36	36	26	36	36
Wires in Fully Grooved Rolls	0.75 - 0.75	0.75 - 6.75	0.75 - 7.0	0.75 - 6.75	0.75 - 6.75	0.75 - 7.0
Max. Apertures of Rolls	4	4	4	4	4	4
No. of Half Round Grooves	2	2	2	2	2	2
Ratio	3.15/1	3.15/1	3.15/1	3.15/1	3.15/1	3.15/1
Depth Per Rotation of Starling	0.80	0.81	0.81	0.80	0.81	0.81
Machine Dimension in cm.	22 x 19 x 30	23 x 19 x 32	25 x 20 x 33	23 x 20 x 30	24 x 20 x 32	26 x 21 x 33
Machine Net. Weight	16.1 kg.	18.3 kg.	21.00 kg.	17.3 kg.	20.5 kg.	22.00 kg.
Shipping Dimension in cm.	26 x 28 x 28	30 x 30 x 30	30 x 30 x 30	30 x 30 x 30	30 x 30 x 30	31 x 31 x 30
Shipping Weight	17.8 kg.	20.00 kg.	23.00 kg.	19.00 kg.	22.2 kg.	25.00 kg.



ROLLING MILLS HEAD OPERATE



Dimension in mm. / Model	RMH 001	RMH 002	RMH 003	RMH 001 - D	RMH 002 - D	RMH 003 - D	RMH 001	RMH 002
Rolls Width x Diameter	101 x 57 4" x 2.25"	127 x 63.5 5" x 2.5"	152 x 76 6" x 3"	101 x 57 4" x 2.25"	127 x 63.5 5" x 2.5"	152 x 76 6" x 3"	101x57 4" x 2.25"	127 x 63.5 5" x 2.5"
Operation System	Manual or Eln.	Manual or Eln.	Manual or Eln.	Manual or Eln.	Manual or Eln.	Manual or Eln.	Manual	Manual
Wire Grooves Front - To	0.25 - 7	0.25 - 9	0.25 - 10	0.25 - 7	0.25 - 9	0.25 - 10	0.25 - 9	0.25 - 9
Max. Sheet Width	37	49	57	37	49	57	49	49
Wires in Fully Grooved Rolls	0.25 - 0	0.25 - 10	0.25 - 12	0.25 - 8	0.25 - 10	0.25 - 12	0.25 - 10	0.25 - 10
Max. Apertures of Rolls	6	6	6	10	16	16	6	6
No. of Half Round Grooves	2	2	2	2	2	2	2	2
Ratio	4.8/1	3.5/1	4.1/1	4.8/1	3.5/1	4/1	4/1	4/1
Depth Per Rotation of Starling	0.78	0.90	0.88	0.78	0.90	0.80	0.90	0.90
Machine Dimension without poly in cm.	35 x 34 x 45	37 x 37 x 47	42 x 42 x 52	45 x 34 x 45	47 x 37 x 47	52 x 42 x 52	37 x 29 x 49	38 x 32 x 42
Machine Net. Weight	51.00 kg.	71.00 kg.	89.6 kg.	59.00 kg.	79.00 kg.	101.00 kg.	36.00 kg.	40.7 kg.
Shipping Dimension in cm.	44 x 42 x 44	47 x 43 x 47	51 x 47 x 51	49 x 42 x 44	52 x 43 x 47	56 x 47 x 51	40 x 28 x 49	42 x 30 x 42
*Poly	+52 x 14 x 52	+42 x 14 x 52	+62 x 14 x 52	+52 x 14 x 52	+62 x 14 x 52	+62 x 14 x 52		
Shipping Weight	63.00 kg.	100.00 kg.	122.00 kg.	68.00 kg.	108.00 kg.	136.00 kg.	42.00 kg.	49.00 kg.

SIDE ROLLER



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MINI ROLLING MILLS WITH GEAR BOX



Dimension in mm. / Model	MRGE - Start	RWSH 01 - Start
Rolls Width X Diameter	75 X 41 - 2" x 1.6"	89 x 51 - 3.5" x 2"
Max. Sheet Width Can Rolled	20	45
Max. Apertures Of Rolls	4	20
Rolling speed	4.40 (M/Pr.)	3.85 (M/Pr.)
Depth per rotation of starting	0.86	0.81
Power Supply	1 HP / 0.75 KW, 220 V.	0.75 h.p. / 0.56 kw.
Machine Dimension in CM.	55 X 33 X 60	54 x 26 x 85
Machine Net Weight	75 Kg.	105.00 kg.
Shipping Dimension in CM.	66 X 46 X 80	64 x 36 x 95
Shipping Weight	105 Kg.	130 kg.

*Same model with Straight Body also available.

HOLLOW PIPE DRAWING MACHINE



Description	HPD
Drawing Length	4 Ft. to 15 Ft.
Drawing Diameter	6 mm to 15 mm
Machine Body	Steel Fabricated
Power	1.5 hp to 15 hp
Operating	Single Speed / Variable

HPD Machine Also Available with Regulated RPM

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TUBE FORMING UNIT



Tube Forming Machine ELECTRIC



Strip Cutter machine



Hand Operated Tube Forming



Hand Operated STRIP CUTTER



Bangles Pipe Cutting Machine



Tube Forming Dies Spindle



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《 VACUUM CASTING MACHINE 》



3 IN 1 VACUUM CASTING MACHINE

Model	UCM-CME-03
Power Supply	2.75 KW
Temperature	1150 C
Crucible Capacity	1 Kg Gold
Vacuum Pump	250 LPM
Dimension(L x B x H)	900 x 615 x 810 mm
Net Weight	105 Kg.
Casting Chamber	6.5 x 9 inch
Vacuum chamber	10 x 9 single

FEATURES

- S S (304) Vacuum & Casting Chamber
- Transformer type melting unit
- Precision temperature controller
- Direct drive vacuum pump with no sleep technology

3 IN 1 BOTTOM POURING VACUUM CASTING MACHINE

Model	UCM-CME-02
Power Supply	2.75 KW
Temperature	1150 C
Crucible Capacity	1 Kg Gold
Vacuum Pump	250 LPM
Dimension(L x B x H)	900 x 615 x 810 mm
Net Weight	150 Kg.
Casting Chamber	6.5 x 9 inch
Vacuum chamber	10 x 9 single

FEATURES

- S S (304) Vacuum & Casting Chamber
- Lift Stick Pouring technology
- Direct drive vacuum pump with no sleep technology
- without oxygen type casting



FEATURES

- S S Casting & vacuum chamber
- S S Debaulizing chamber with acrylic lid
- High vacuum power for complete casting
- Direct drive vacuum pump with no sleep technology



2 IN 1 VACUUM CASTING MACHINE

Model	UCM-CME-04
Power Supply	2.75 KW
Debaulizer Chamber Size	250 x 250 mm
Casting Chamber Size	5 x 9 inch
Vacuum Pump	250 LPM
Dimension(L x B x H)	850 x 620 x 900 mm
Net Weight	90 Kg.

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《 BURNOUT FURNACE 》



BURNOUT FURNACE

Model	UCM-BTF-01	UCM-BTF-02	UCM-BTF-03
Chamber Size	8 x 8 x 8 inch	10 x 10 x 10 inch	12 x 12 x 12 inch
Power Supply	220/440 V AC, 2 KW	220/440 V AC, 4 KW	220/440 V AC, 6 KW
Dimension(L x B x H)	15 x 16 x 17 inch	19 x 21 x 14 inch	23 x 24 x 18 inch
Net Weight	45 Kg	85 Kg	145 Kg

Model	UCM-BTF-04
Chamber Size	18 x 18 x 18 inch
Power Supply	220/440 V AC, 8 KW
Dimension(L x B x H)	30 x 23 x 29 inch
Net Weight	200 Kg

FEATURES

- Digital temperature controller
- Digital programmed controller (Optional)

WATER JET

Model	UCM-WJT-01
Power Supply	220/440V AC 2.2 KW
Water Inlet	5 LPM
Water Pressure	40-110 BAR
Dimension(L x B x H)	980 x 590 x 710 mm
Net Weight	130 Kg

FEATURES

- Rust Proof SS Cabinet
- High Pressure Water pump for ultimate clean-off
- SS trap & settling tank for pieces retrieval



《 MELTING FURNACE 》



Description	EM-G 1	EM-G 2	EM-G 3	EM-G 4
Capacity	1,000 Kg	2,000 Kg	3,000 Kg	5,000 Kg
Temperature Control	0 - 1200° C	0 - 1200° C	0 - 1200° C	0 - 1200° C
Display	Dial	Dial	Dial	Dial
Power Consumption	4.5 Amp	8.5 Amp	8.5 Amp	16 Amp
Input Power	220 Volt	220 Volt	220 Volt	220 Volt
Machene Dimension (CM)	43 x 22 x 26	52 x 27 x 48	52 x 27 x 48	38 x 38 x 48
Machene Weight	9,000 Kg	11,000 Kg	16,000 Kg	30,000 Kg

ITALY TYPE MELTING FURNACE

Model	UCM-MSI-05
Temp. Max	1200°C
Melting Capacity	1 kg (Gold)
Power Supply	220 V

FEATURES

- Sleek & portable model
- Space consuming
- Collar type crucible fitted in it
- With buzzer indication system
- Also available in 2 kg - 5 kg



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《 INVESTMENT CASTING 》 MACHINERY



FEATURES

- Digital temperature control
- Sturdy pillar design
- With auto power
- Cut-off technology

VULCANIZER

Model	UCM-VCN-01
Power Supply	220 V AC. 1 KW
Plate Size	200 x 150 mm
Dimension(L x B x H)	340 x 240 x 550 mm
Net Weight	36 Kg.

FEATURES

- Double side nozzle
- Digital temperature controller
- With Pneumatic type pressure gauge & safety valve
- S.S. body cover
- Also available in 5 kg capacity

WAX INJECTOR (ROUND)

Model	UCM-WIR-02
Power Supply	220 V AC. 1 KW
Wax Capacity	2.5 Kg
Operating Pressure	2 Bar Maximum
Dimension(L x B x H)	290 x 370 x 460 mm
Net Weight	19 Kg.

FEATURES

- Fuse - 5A
- Wax capacity - 3Kg
- Temperature precision -+ 0.2 C
- Timer range - 0-99.9 hour
- Pressure range - 0-2 kg /tr
- Single side nozzle
- Automatic pressure control
- With pressure & vacuum

AUTO CLAMP WAX INJECTOR

Model	UCM-WIR-01
Power Supply	220 V AC. 1 KW
Wax Capacity	3 Kg Maximum
Operating Pressure	2 Bar Maximum
Dimension(L x B x H)	290 x 370 x 460 mm
Net Weight	19 Kg.



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《 CASTING TOOLS & ACCESSORIES 》



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Jewellery Casting Machinery

- Vacuum Casting Machine Melting Unit Buffing & Polishing
- Hydraulic Press Gold & Silver Refinery

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Silver Plating Plant



Rectifier 50 amp



Filter Pump



S S BOL PL



VIBRATOR MACHINE



DRYER MACHINE



Silver Solution



METAL CLEANER, S P C, K C N



Anodes Accessories



Black & White SILVER SOLUTION

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HAND MACHINE TOOLS

CNC TOOLS



BIG MACHINE TOOLS



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jewellery cnc thappa die



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jewellery cutting die



BANGLE ENLARGER



**BANGLE ENLARGER
RANIG**



**BANGLE ENLARGER
HEAVY**

SPRING PARA DIES





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Jewellery Diamond Wire Drawing Dies



Available Sizes in
Gauge 20 to 36
Gauge 15 to 36



Wire Drawing Dies Are Available in mm Size all

Hot Flame Soldering Machine,



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3 gam



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Punjabi/Tyre Bali dies



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