



SECURE

F E N C I N G

LEADERS IN FENCING MACHINERY

**MAHAVEERA WIRENETTING
INDUSTRIES**

PAN INDIA NETWORK





SECURE
FENCING

Welcome To Secure Fencing Products; Leaders In Fencing Machinery

Secure Fencing was established in 2006 under its parent company "Mahaveera Wirenetings" which has a trust of over 48 years in the fencing industry. Secure Fencing is a professional fencing machinery manufacturer & supplier with a specialized product portfolio covering the entire range of Hi-speed Chain Link Fence Machines, Welded Wire Mesh Machines, Barbed Wire Machines, Gabion Wire Mesh Machines, Grassland Fence Machine & Other Wire Mesh Products.

The Company takes pride in modernizing & revolutionizing the entire fencing industry by their advance and successful automation technology. Secure Fencing has the largest Pan India service network in the industry and their efficient Customer Relationship Management (CRM) System has helped the company to cater their clients across the nation & meet the market demand effectively.



COMPANY TIMELINE:

• **1975** FOUNDED IN 1975 (DELHI), PARENT COMPANY: SHRI VEERA INDUSTRIES (MFG. WIRES & WIRES MESHES)

2006 ESTABLISHED SECURE FENCING: WIRES AND FENCING MACHINERY DIVISION

• **2012** ESTABLISHED CHENNAI PLANT: 25000+ SQ.FT. WORKSHOP AREA

2014 LAUNCHED INDIA'S FIRST SUCCESSFUL FULLY AUTOMATIC CHAINLINK FENCING MACHINE

• **2020** ESTABLISHED ABU ROAD PLANT: 55000+ SQ.FT. WORKSHOP AREA

2022 DEVELOPED ONE OF A KIND DOUBLE WIRE CHAINLINK FENCING MACHINE AND HIGH SPEED BARBED WIRE MACHINE

COMPANY DIVISIONS:

Secure Fencing
(Machinery
Division)

Secure Wiron
(Wire And Wire
Nettings Division)

Imported Wire
Nettings Division

Mahaveera Wirenetting
Industries (brand:
Uncle Ji , South
India's Leading
Chicken Mesh Brand)

COMPANY'S INFRASTRUCTURE

INDIA'S MOST TRUSTED FENCING MACHINERY BRAND



**HEAD OFFICE &
UNIT-1**

NEW DELHI



UNIT-2

CHENNAI, T.N



UNIT-3

ABU ROAD, RAJ.



- Established in 1975



- 65000+ SQFT of manufacturing area



- 150+ employees



- 1500+ machines installed (Fastest after-sales service)



- Dedicated R&D Dept. for new developments and innovation



- Spares and stock availability at more than 7 locations in India



SECURE
FENCING

Fully Guided
Installation and
Training
Service

Dedicated
Departments
and
Personnel

Highest
Productivity &
Lowest
Production
Costs

Fastest
After-sales
Services
(within
24 Hours)

End
to End
Support

**10 Golden
Reasons to
Choose Us**

PAN India
Network

Highest
Customer
Satisfaction

Robust Design
for Non-stop
24 Hours
Operations

On-time
Delivery

Most Trusted
Fencing
Machinery
Brand



LEADERS IN
fencing
MACHINERY

48

YEARS OF EXCELLENCE



Nepalgunj
Hetauda
Biratnagar
Kailali
Chhatapipra
Etc..

- ✓ Serving in More than 350+ Cities
- ✓ Presence in Multiple Cities
- ✓ 1500+ Machines Installed



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Low Production Cost

2x Production

Low Inventory Cost



Double Wire Chain Link Fencing Machine



POWER

- Connected Load: 18HP
- Running Load: 13-14 HP
- No. of Motors : 9

MACHINE DETAILS

- Cutting Machine: Delta servo system 6HPx2
- Electric Panel: Mitsubishi & Schneider Electrics
- Wire Pay-Off Stand: 500kgs capacity
- Weaving Machine: Heavy duty brake motor + gear
- Locking Part (New Model: Twist/Knuckle)
- Auto roller with motor
- Easy adjustable 'T' screws
- Auto-tune servo system

ACCESSORIES

- Moulds – 6 dyes
- Professional Tool Kit
- Extra Relay
- Oil dispenser
- Gloves
- Wheels & Extra Spares
- Compactor (Optional)
- SMPS Sensors etc.

TECHNICAL SPECIFICATIONS

- Space Required - 24x20 ft
- Mesh size - 40 to 110 mm
- Wire Dia
 - GI - 1.6 TO 4 mm
 - PVC - 3 TO 5.5 mm

PRODUCTION PER HOUR

- 4 mm – 200 – 220 KG
- 3 mm – 180 – 200 KG
- 2.5 mm – 150 – 160 KG
- 2 mm – 100 – 120 KG



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Fully Automatic Chainlink Fencing Machine



POWER

- Connected Load: 12HP
- Running Load: 7-8 HP
- No. of Motors : 8

MACHINE DETAILS

- Cutting Machine: Delta servo system 6HP
- Electric Panel: Mitsubishi & Schneider Electrics
- Wire Pay-Off Stand: 250kgs capacity
- Weaving Machine: Heavy duty brake motor + gear
- Locking Part (New Model: Twist/Knuckle)
- Auto roller with motor
- Reducer (Oil/grease free gearbox)
- Easy adjustable 'T' screws
- Auto-tune servo system

TECHNICAL SPECIFICATIONS

- Space Required - 20x20 ft
- Mesh size - 30 to 110 mm / 50 to 130 mm
- Wire Dia
 - GI - 1.6 TO 4 mm
 - PVC - 3 TO 5.5 mm
 - SS (304) - 1.6 TO 4 mm

ACCESSORIES

- Moulds – 5 dyes
- Professional Tool Kit
- Extra Relay
- Oil dispenser
- Gloves
- Wheels & Extra Spares
- Compactor (Optional)

PRODUCTION PER HOUR

- 4 mm – 150 – 170 KG
- 3.5 mm – 130 – 150 KG
- 3 mm – 100 – 120 KG
- 2.5 mm – 80 – 90 KG
- 2 mm – 50 – 60 KG
- 1.6 mm – 35 – 40 KG

Benefits



Manpower

1 machine needs only 1 operator.



Production Cost

1 - 1.5 Rs per kg only (including electricity)
Low maintenance cost.



Capability

Knuckle & twist locking, both are possible.
4mm wire can run very smoothly (150 kg per hour)
Can run commercial wire seamlessly.



Profit and margins

High margins due to low cost of production.
Easy to capture the market.



Operations

Easy to operate.
Can run 24 hours non-stop.





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COMPONENTS

- **Oil/ Grease Free Reducer** (Increased life and low maintenance)
- **Easily Adjustable 'T' Screws System** (Saves Time)
- **Dual Bearing Supported Lock Part** (More Durable)
- **Knuckle and Twist** (Both are possible)
- **Thick Strain Pipe** (Heavier chasis)





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Gruppo Acciaio (Gruppi)
Model-FA-250
www.securefencing.com
www.securefencing.com

Automatic Chainlink Fencing Machine



POWER

- Power Required : 8 HP
- No of Motors : 3

MACHINE DETAILS

- Cutting Machine: Delta servo system 6HP
- Electric Panel: Mitsubishi & Schneider Electrics (Fully Auto-type)
- Wire Pay-Off Stand: 250kgs capacity
- Weaving Machine: Heavy duty brake motor + gear
- Reducer (Oil/grease free gearbox)
- Easy adjustable 'T' screws
- Auto-tune servo system

PRODUCTION PER HOUR

- 4mm - 150 - 170 Kg/ Hour
- 3.5mm - 130 - 150 Kg/ Hour
- 3mm - 100 - 120 Kg/ Hour
- 2.5mm - 75 - 85 Kg/ Hour
- 2mm - 50 - 60 Kg/ Hour

TECHNICAL SPECIFICATIONS

- Space Required - 20x8 ft
- Mesh size - 30 to 110 mm / 50 to 130 mm
- Wire Dia
 - GI - 1.6 TO 4 mm
 - PVC - 3 TO 5.5 mm
 - SS (304) - 1.6 TO 4 mm

ACCESSORIES

- Moulds – 5 dyes
- Professional Tool Kit
- Extra Relay
- Oil dispenser
- Gloves
- Wheels & Extra Spares
- Compactor (Optional)





Semi Auto Chainlink Fencing Machine



MACHINE DETAILS

- Electric Panel
- Wire Pay-off Stand - 250 Kg Capacity
- Cutting Machine With Servo Motor and 10 Feet Table



TECHNICAL SPECIFICATIONS

- Space Required - 6 X 1.5 mtr
- Mesh Size - 30 mm to 110 mm
- Wire Dia
 - GI - 1.6 to 4.5 mm
 - PVC - 3 to 6 mm
 - SS (304) - 1.6 to 4 mm



POWER

- Total Connected Load : 7 HP
- No Of Motors : 2



Live up the *power*

Our electronic panel is incorporated with a next generation Mitsubishi programmable automation controller (PLC), Incorporates a revolutionary high speed system bus that improves productivity through advanced performance and functionality. Our electronic panel is also incorporated with Schneider electric components & touchwin touch screen.



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Schneider
Electric



invt **6 HP**

DELTA

6 HP SERVO MOTOR

Brand name : invt
Country : Taiwan
Power : 6HP
Torque : 26 NM
R/min : 1500



6 HP SERVO MOTOR

Brand name : Delta
Country : Taiwan
Power : 6 HP
Torque : 28.65 NM
R/min : 1500

GRASSLAND FENCING MACHINE



SECURE
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Production UP TO
2400 Kgs Per Day

Makes More Affordable
& Durable Fencing



Can Run Commercial
Wires Easily

Only 15 HP Consumption
Required

Technical Information

Roll Height : 3ft - 6ft
Wire Diameter (G.I.) : 12,13, 14 swg or
2, 2.2, 2.5 mm
Mesh Size (Inch) : 4x4, 4x5, 4x6 or
5x4x 5x5, 5x6
Power Consumption : 15 HP

Labor Requirement

1 Operator & 1 Helper

Machine Part

- Main Machine
- Mounted Electric Cabinet
- Mesh Rolling System
- Wire Straightening System
- 36 rear pay of stands

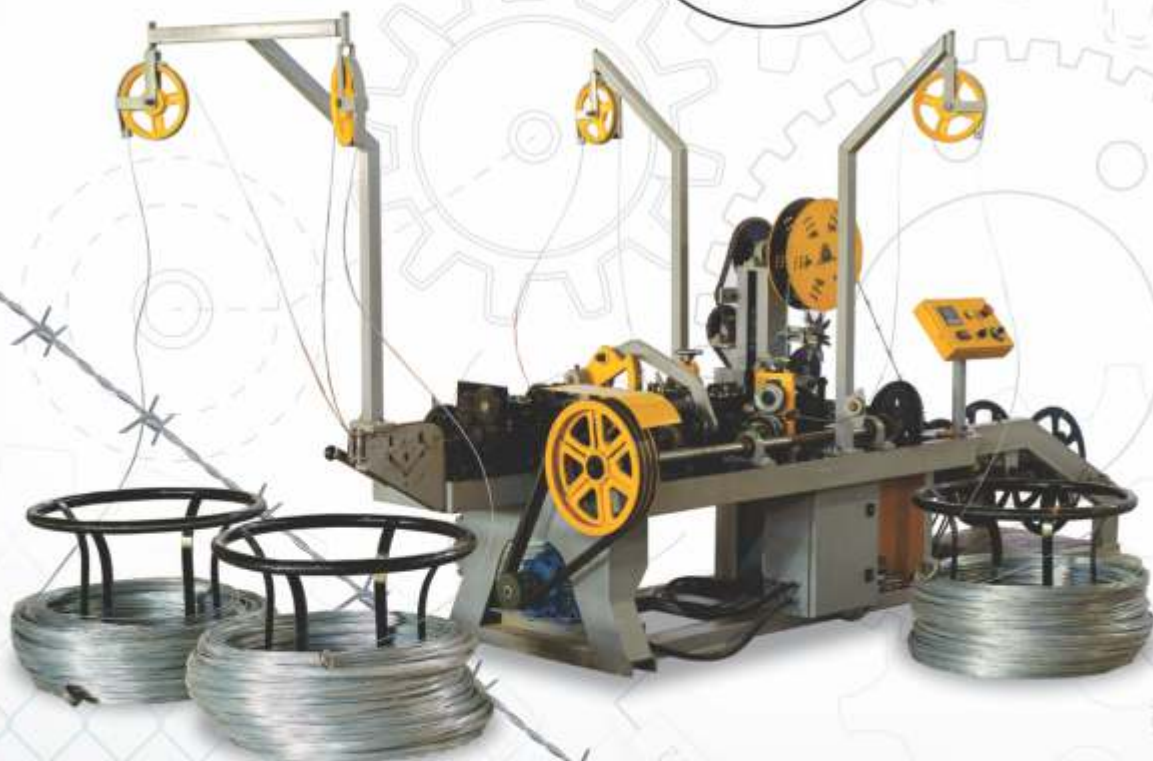
Technical Information

Strokes min : 40-45
Rolls : 4-5 rolls (100ft)



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“ High Speed Barbed Wire Machine ”



Machine Details

- Main Machine
- Electric Cabinet
- Wire Pay-off Stands-4pcs
- Final Spooler-2pcs

Benefits

- High Speed Production (1500 to 2000 kgs / 24hrs)
- Lowest Cost of Production
- Least Noise
- The Perfect Barb Shape
- Lowest Power Consumption
- Lowest Inventory Costs
- Lowest Maintenance

Technical Specifications

- Wire Dia : 12/13/14 swg
- Running Space Required : 15x7 ft
- Power Consumption : 3HP
- Barb Spacing : 90 to 100mm
- Speed : 120 to 150 barb /-min

Accessories

- Tool Kit
- Standard Spare Parts

One Step Ahead



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Welded Wire Mesh Machine



POWER

- Power Required : 50-60 HP

MACHINE DETAILS

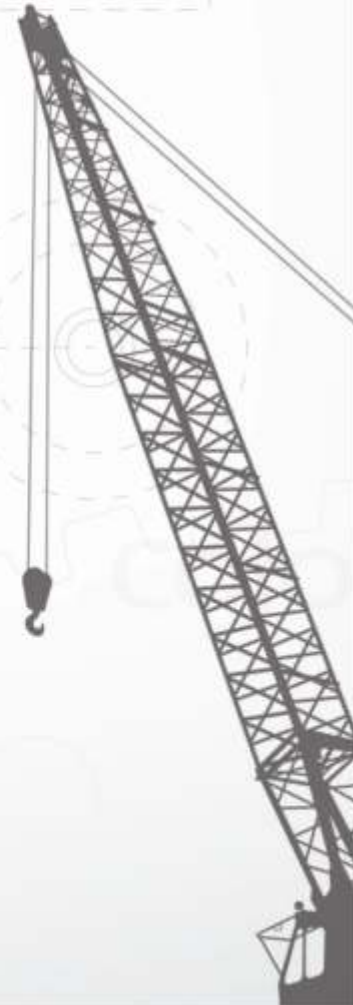
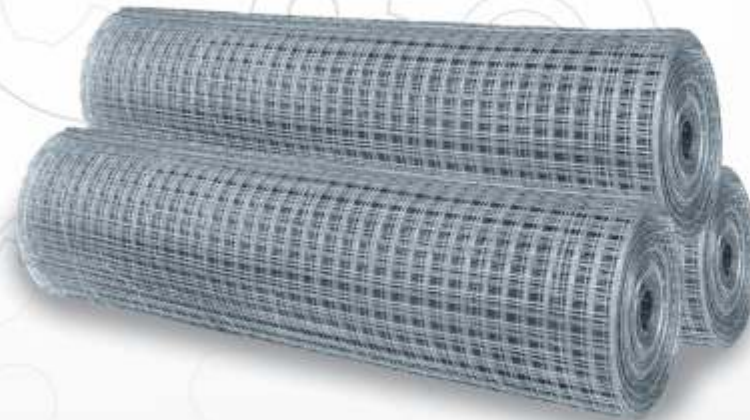
- Machine Size - 5 ft/ 6ft / 7ft
- Main Welding Machine
- Electric Panel (Big Size)
- Auto Cross Wire Feeding System
- Cross Wire Pay Off Stand
- Working Platform
- Repair Welding Table With Coiler
- Spooling Machine
- Spool Stand

PRODUCTION PER HOUR

- 17mm - 225 - 300 Running Ft
- 34 mm - 250 - 325 Running Ft
- Variable As Per Different Mesh Size

TECHNICAL SPECIFICATIONS

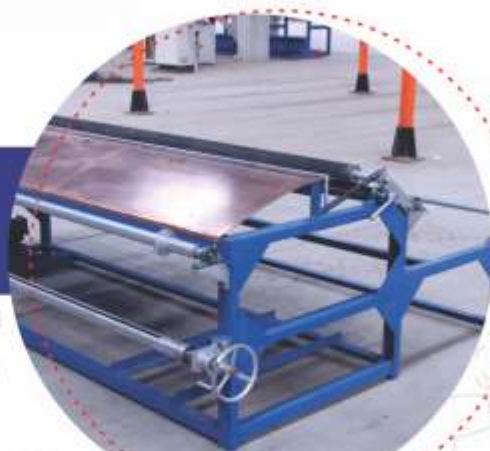
- Wire Dia
 - GI - 1 to 2 mm
 - HB - 1.2 to 1.6 mm
- Mesh Size - 17 mm (17, 34, 51, 68, 85, 102)mm
- Transformers - 5 X 100 KVa





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**REPAIR
TABLE**



**SPOOL
STAND**



**SIDECROSS
WIRE**



**SPOOL
MACHINE**



Accessories



**REPAIR
WELDER**



**ELECTRIC
PANEL**





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WEIGHT CHART

Approx. Weight (Grams) / Sq.Ft. *

CHAINLINK SIZE	Approx. Weight (Grams) / Sq.Ft. *											
	16 SWG (1.6 MM)	14 SWG (2.0 MM)	12 SWG (2.5 MM)	11 SWG (2.8 MM)	10 SWG (3.0 MM)	09 SWG (3.5 MM)	08 SWG (4.0 MM)	10 G PVC (3.0 MM)	08 G PVC (4.0 MM)	06 G PVC (5.0 MM)	10 G NYLON (3.0 MM)	08 G NYLON (4.0 MM)
1" x 1"	0.130	0.200	0.290	0.380	0.450	0.550	0.650	0.280	0.420		0.270	0.400
1.25" x 1.25"	0.098	0.160	0.265	0.320	0.380	0.450	0.580	0.260	0.380		0.250	0.360
1.5" x 1.5"	0.084	0.130	0.240	0.280	0.320	0.400	0.500	0.240	0.300		0.210	0.320
1.75" x 1.75"	0.075	0.115	0.200	0.233	0.270	0.330	0.460	0.210	0.340		0.190	0.280
2" x 2"	0.060	0.100	0.150	0.186	0.220	0.286	0.400	0.150	0.250	0.420	0.140	0.240
2.25" x 2.25"		0.090	0.136	0.168	0.190	0.270	0.360	0.130	0.220	0.351	0.115	0.200
2.5" x 2.5"		0.080	0.116	0.152	0.180	0.240	0.328	0.120	0.200		0.110	0.180
2.75" x 2.75"		0.070	0.108	0.140	0.165	0.220	0.290	0.110	0.190		0.095	0.170
3" x 3"		0.060	0.126	0.130	0.150	0.200	0.275	0.105	0.180		0.085	0.160
3.25" x 3.25"			0.095	0.120	0.140	0.185	0.260	0.095	0.165		0.080	0.150
3.5" x 3.5"			0.088	0.112	0.130	0.170	0.245	0.085	0.160		0.075	0.145
3.75" x 3.75"			0.080	0.104	0.120	0.155	0.225	0.075	0.150		0.065	0.140
4" x 4"			0.085	0.100	0.110	0.165	0.210	0.070	0.140		0.060	0.130
4.25" x 4.25"			0.075	0.095	0.105	0.145	0.200	0.065	0.135		0.055	0.115
4.5" x 4.5"			0.070	0.090	0.100	0.140	0.185	0.060	0.120		0.050	0.100
4.75" x 4.75"			0.060	0.080	0.095	0.130	0.160	0.055	0.110		0.045	0.085

BARBED WIRE	ROLL WEIGHT MIN TO MAX		
	3"X3"	4"X4"	
12 SWG X 12 SWG	16 FT/KG	22 FT/KG	15 KG TO 35 KG
12 SWG X 14 SWG	26 FT/KG	32 FT/KG	15 KG TO 35 KG
14 SWG X 14 SWG	35 FT/KG	40 FT/KG	15 KG TO 35 KG
10 SWG PVC X 14 SWG GI	20 FT/KG	25 FT/KG	15 KG TO 35 KG

* Weight Tolerance For Chainlink Fence May Vary From +/- 0.005 grams

* Weight Tolerance For Barbed Wire May Vary From +/- 1kg



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