



MANUFACTURER & EXPORTER OF

WIRE NAIL MAKING MACHINE



To execute our business related tasks steadily, we have divided each of our facilities into different useful departments. Each department is taken care of by the domain specialists. All our employees are supportive in nature and give their best efforts to accomplish the set organizational goals and mission. Keeping track of the convenience of our clients, we accept multiple modes of payment.

Since our origin in this space, we are offering the best quality products to our clients according to their specific prerequisites. We have set up a cutting edge infrastructure unit at our premises to make the products in consistency with modern advancements.

COMPANY PROFILE



We have introduced all the required machines and instruments for the manufacturing process.

With the inevitable knowledge and direction of our tutor Mr. Sajid A. Unadpotra /Mr. Abashbhai, we are expanding our business with a decent development rate. On account of his client centred methodology and fair business deals, we were able to foster an expansive customer base across the market.

We are a supreme manufacturer and exporter of a quality guaranteed collection of Wire Nail Making Machine. Offered machines are exceptionally valued for their compact design and durable construction.



MISSION

Our aim is to be a global market leader for the manufacturing of wire products.



VISION

At Gujarat Wire Products, we visualise to be on the innovation and technological edge. Ultimately, to maximize the output and to reduce the cost.



WHY US

We are one of the best assets for the offered product line as every one of the offered products are manufactured in consistency with the set business standards and principles. We are offering these products in different specifications to choose from. Aside from this, all our offered products are quality supported against the different quality standards by our quality specialists.

AT A GLANCE

- We have an experience of 44 years in this particular industrial field.
- We, at Gujarat Wire Products, never compromise with the quality. By using CNC and VMC machines, 90% of our machine parts are produced in the company premises only.
- Each of our machines parts is produced with 10 micro-tolerance and through an ultra-modern computerized framework.
- 900+ of our machines are working successfully.
- We dispatch all the parts according to the client's needs. Eventually, making our after sales service consistently on time.
- So we heartily welcome you to come here and visit our manufacturing unit so you will get an improved understanding about how the manufacturing process happens.

After experiencing more than four decades in the world of machine tools, today we are having a nationwide dealer network as well as a large industrial client network. Apart from Industrial Clients, Gujarat Wire Products regularly supplies machines to reputed Eng. Colleges & Technical Institutes all over India.

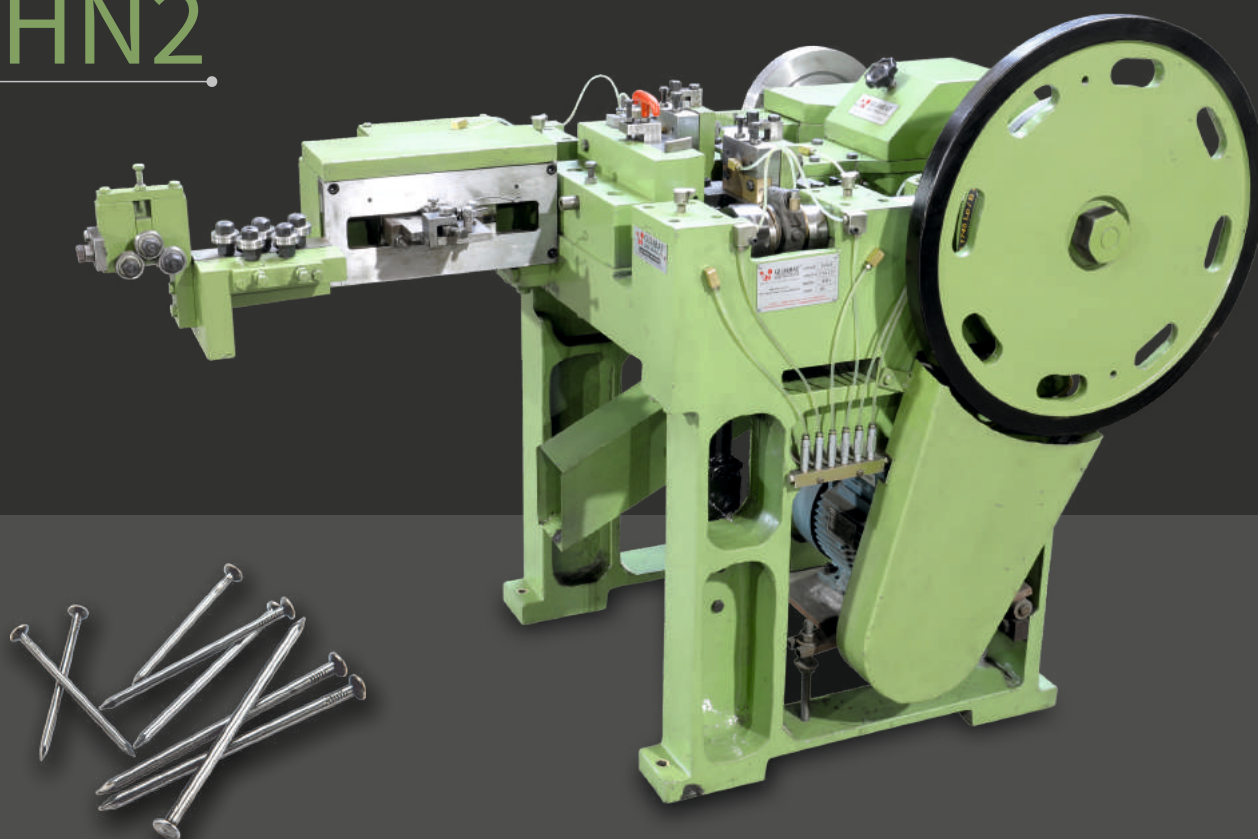
We are a leading manufacturer and exporter of a quality assured collection of Wire Nail Machine. Offered machines are highly appreciated for their compact design and sturdy construction.

HIGH SPEED NAIL MAKING MACHINE

Gujarat Wire Products nail machines are a progressive advancement in the nail making industry. High Speed Wire Nail Making Machine is a mix of market interest, innovation and technology. This automatic wire nail making machine is designed and curated to be a completely computerized electromechanical coordinated product. These machines have various utilization and definitive runs.

Gujarat Wire Products is a manufacturer and an exporter of High Speed Wire Nail Making Machine GHN2 at Rajkot, Gujarat, India.

GHN2



TECHNICAL SPECIFICATIONS



WIRE DIAMETER S.W.G. (MM)

14-12 / (2-2.9)



NAIL LENGTH (INCH / MM)

1/2-2.5 / (12-65)



MAX. NAIL / MINUTE

450



POWER REQUIRED HP/KW

2 / 1.49



APPROX. NETT WEIGHT KGS.

765



APPROX. GROSS WEIGHT KGS

915



CASE SIZE (MM)

1205 x 1125 x 1130



APPROX. FLOOR AREA (MM)

1375 x 950

TECHNICAL SPECIFICATIONS**WIRE DIAMETER S.W.G. (MM)**

14-9 / (2.6-3.6)

**NAIL LENGTH (INCH / MM)**

1/3 / (25-75)

**MAX. NAIL / MINUTE**

400

**POWER REQUIRED HP/KW**

3 / 2.235

**APPROX. NETT
WEIGHT KGS.**

960

**APPROX. GROSS
WEIGHT KGS**

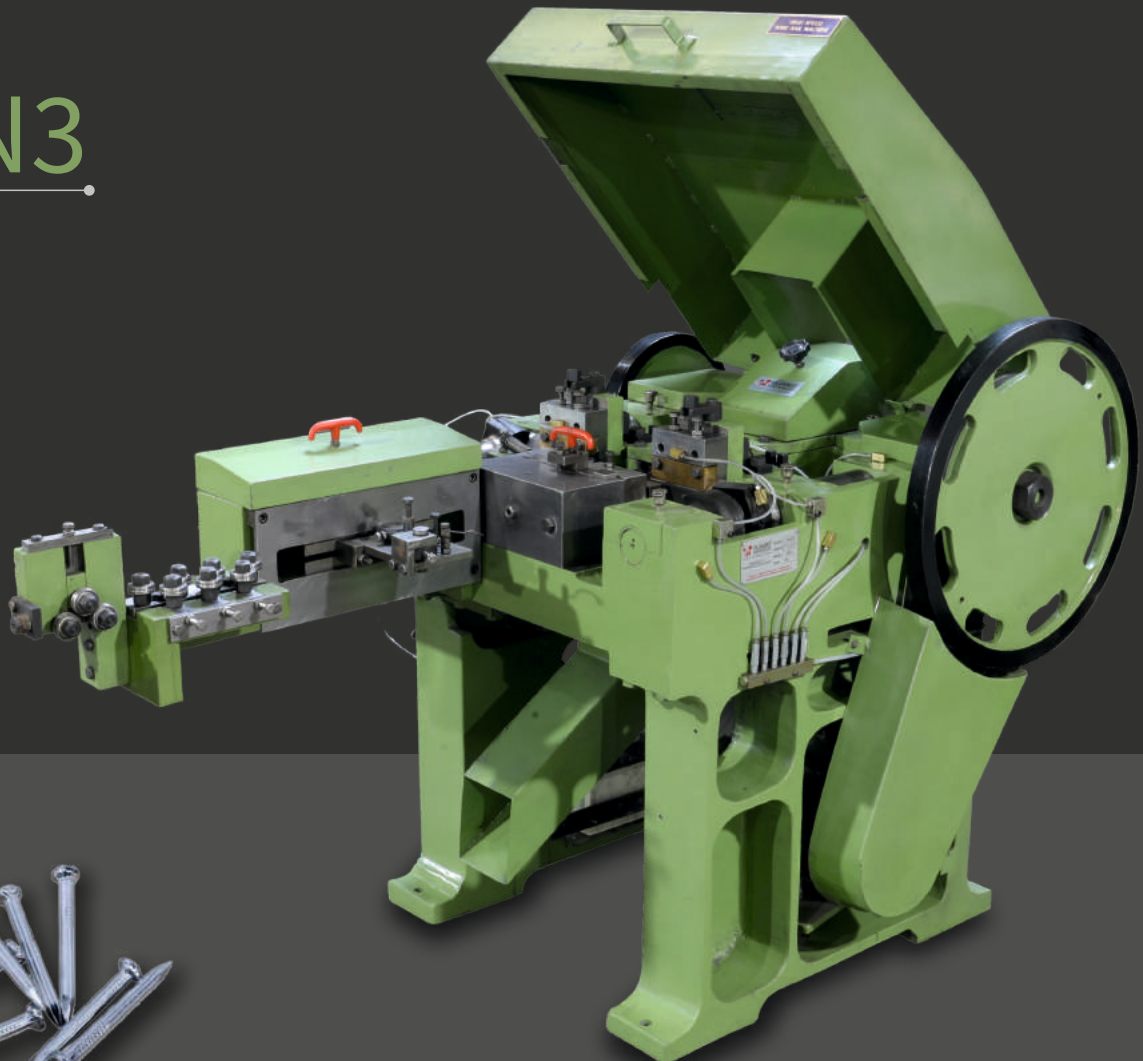
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**CASE SIZE (MM)**

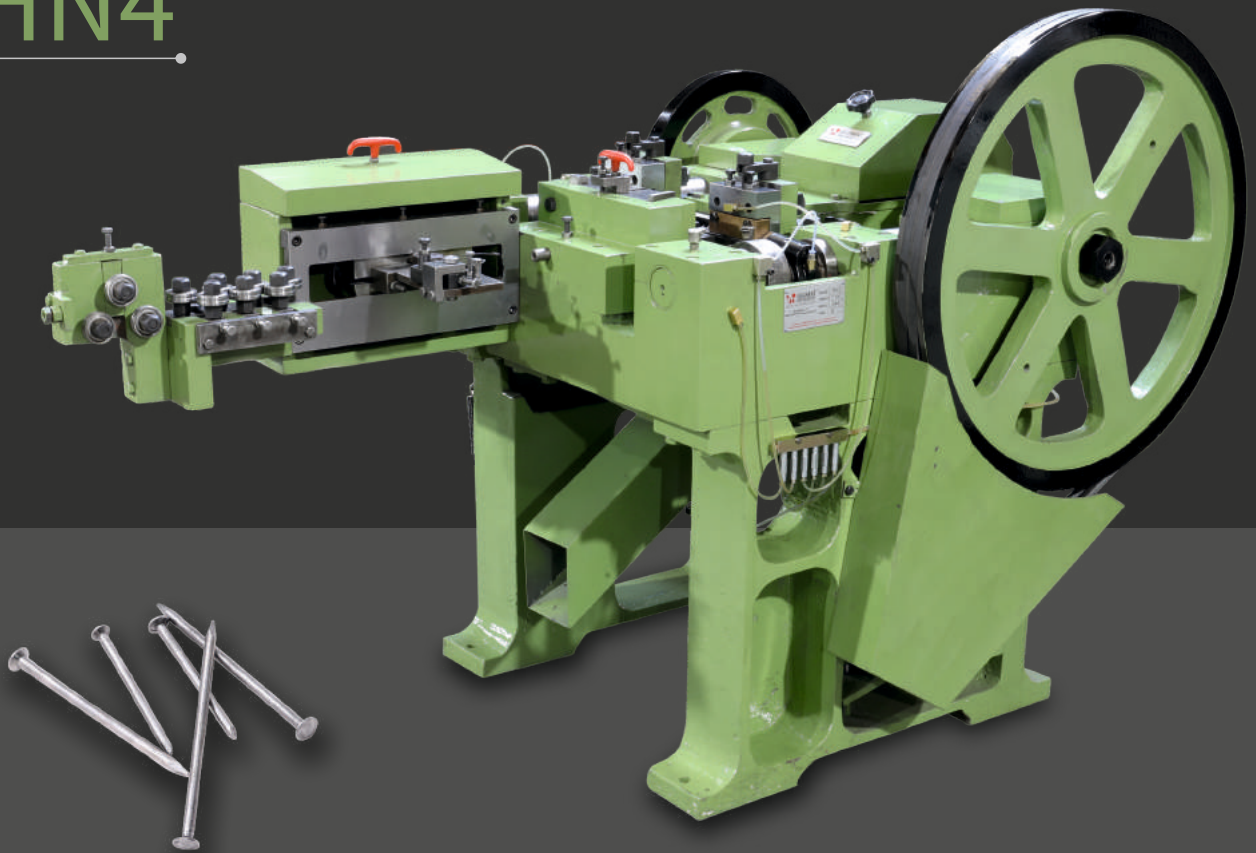
1325 x 1145 x 1155

**APPROX. FLOOR AREA (MM)**

1600 x 1020

GHN3

GHN4



TECHNICAL SPECIFICATIONS



WIRE DIAMETER S.W.G. (MM)
10-7 / (2.64-4.8)



NAIL LENGTH (INCH / MM)
1-5 / (25-125)



MAX. NAIL / MINUTE
300



POWER REQUIRED HP/KW
5 / 3.72



**APPROX. NETT
WEIGHT KGS.**
1350



**APPROX. GROSS
WEIGHT KGS**
1500



CASE SIZE (MM)
1315 x 1140 x 1155



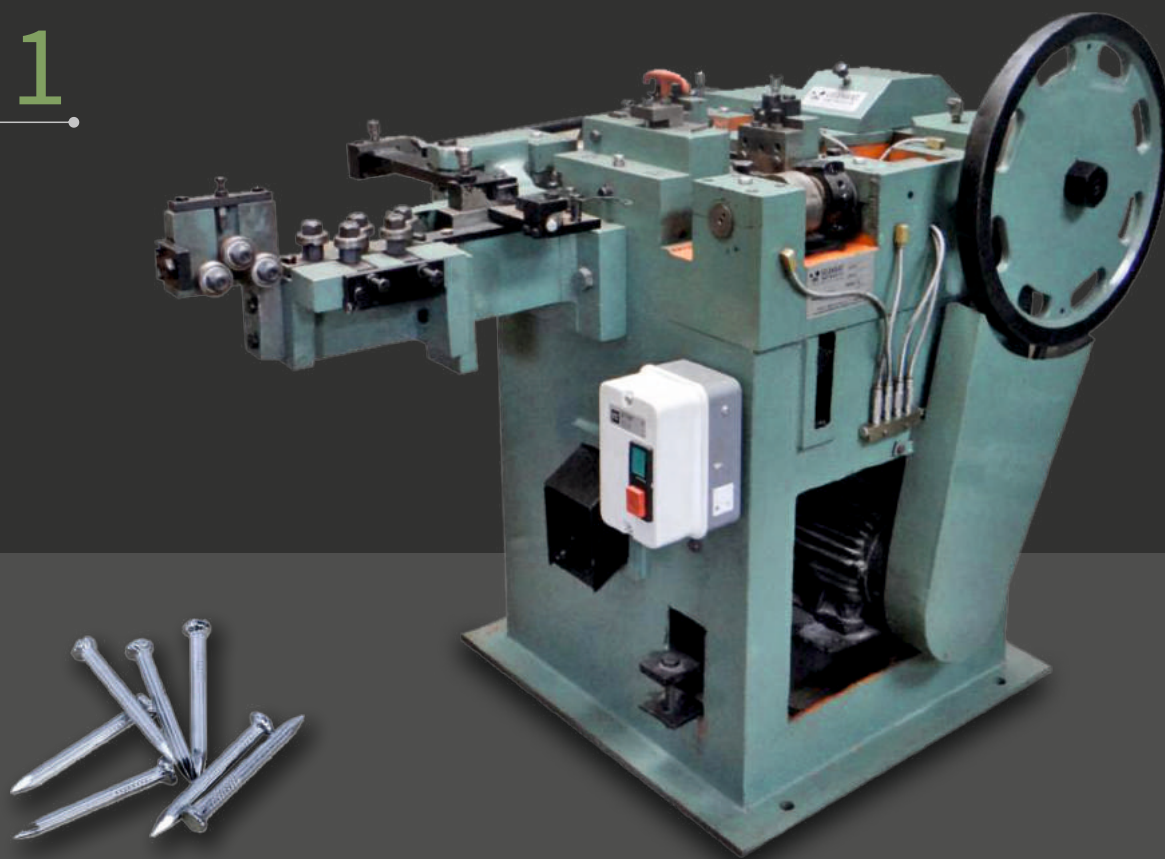
APPROX. FLOOR AREA (MM)
1610 x 1030

WIRE NAIL MAKING MACHINE

Wire Nail Machine is produced by utilizing high quality raw materials of nails and parts. These machines are paired with global quality standards. Wire Nail Making Machines have an advanced feeding system which allows the utilization of large wire bundles and helps keeping up with close tolerance.

Gujarat Wire Products is a manufacturer and an exporter of Wire Nail Making Machine at Rajkot, Gujarat, India. We have variants of these machines including Automatic High Speed Wire Nail Making Machine, GN1 Nail Machine, GN2 Nail Machine, GN3 Nail Machine, GN4 Nail Machine, GN6 Nail Machine each differing in terms of speed and wire diameter.

GN1



TECHNICAL SPECIFICATIONS


WIRE DIAMETER S.W.G. (MM)

20-15 / (0.9-1.83)


NAIL LENGTH (INCH / MM)

1/4-1.5 / (6-38)


MAX. NAIL / MINUTE

500


POWER REQUIRED HP/KW

1.5 / 1.11


**APPROX. NETT
WEIGHT KGS.**

460


**APPROX. GROSS
WEIGHT KGS**

625

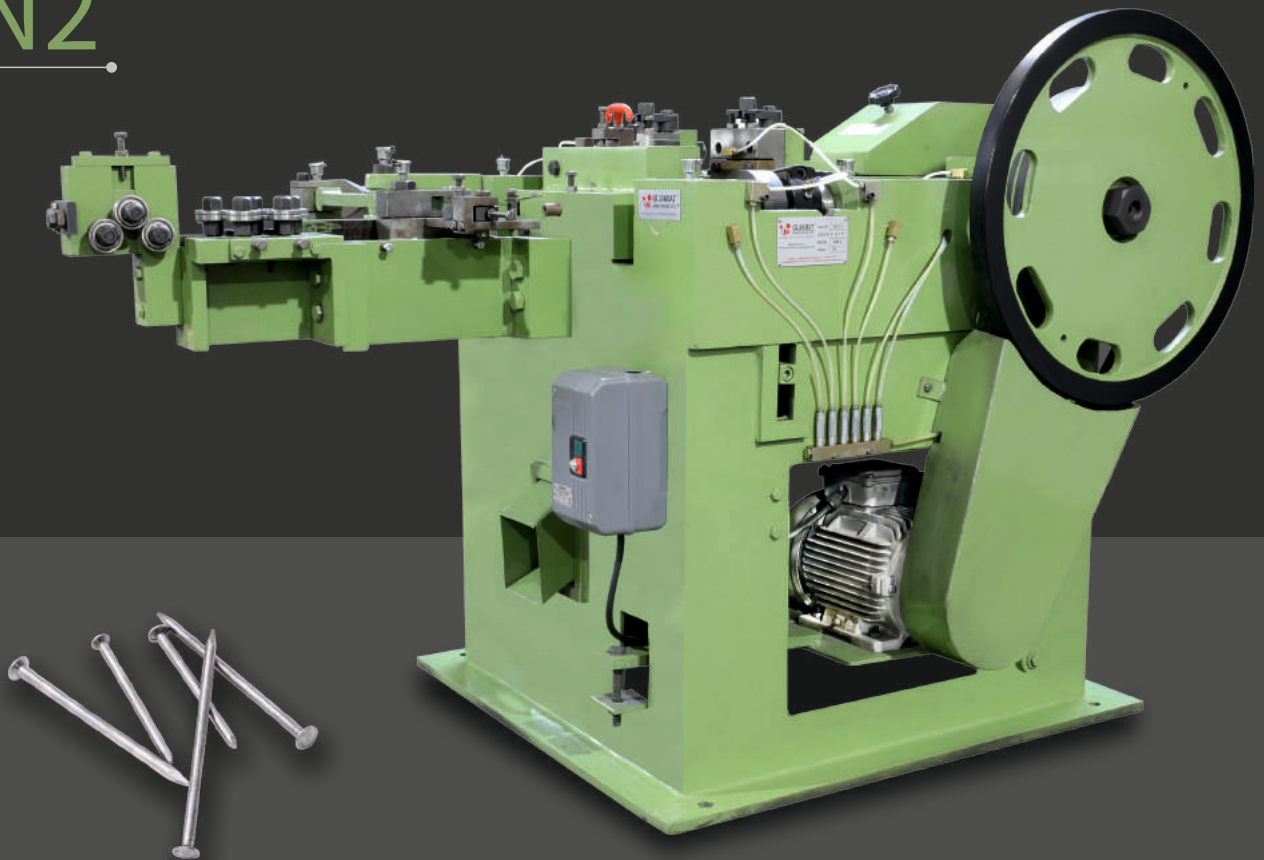

CASE SIZE (MM)

1185 x 1155 x 1125


APPROX. FLOOR AREA (MM)

1100 x 755

GN2



TECHNICAL SPECIFICATIONS



WIRE DIAMETER S.W.G. (MM)
14-12 / (2-2.9)



NAIL LENGTH (INCH / MM)
1 / 2-2.5 (12-65)



MAX. NAIL / MINUTE
400



POWER REQUIRED HP/KW
2 / 1.49



**APPROX. NETT
WEIGHT KGS.**
765



**APPROX. GROSS
WEIGHT KGS**
915



CASE SIZE (MM)
1205 x 1125 x 1130



APPROX. FLOOR AREA (MM)
1375 x 950

TECHNICAL SPECIFICATIONS

**WIRE DIAMETER S.W.G. (MM)**

14-8 / (2.6-4.0)

**NAIL LENGTH (INCH / MM)**

1/3.5 / (25-85)

**MAX. NAIL / MINUTE**

350

**POWER REQUIRED HP/KW**

3 / 2.235

**APPROX. NETT
WEIGHT KGS.**

960

**APPROX. GROSS
WEIGHT KGS**

1140

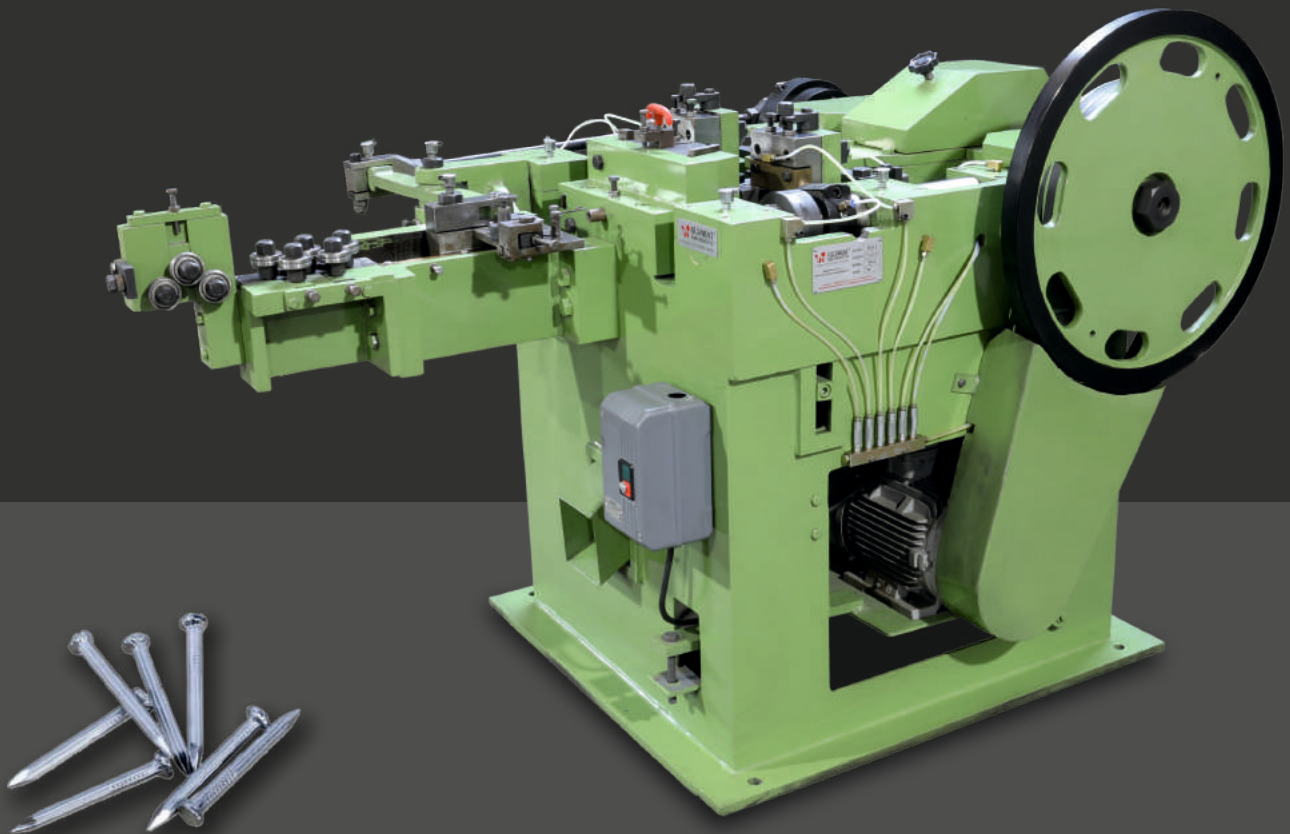
**CASE SIZE (MM)**

1315 x 1135 x 1145

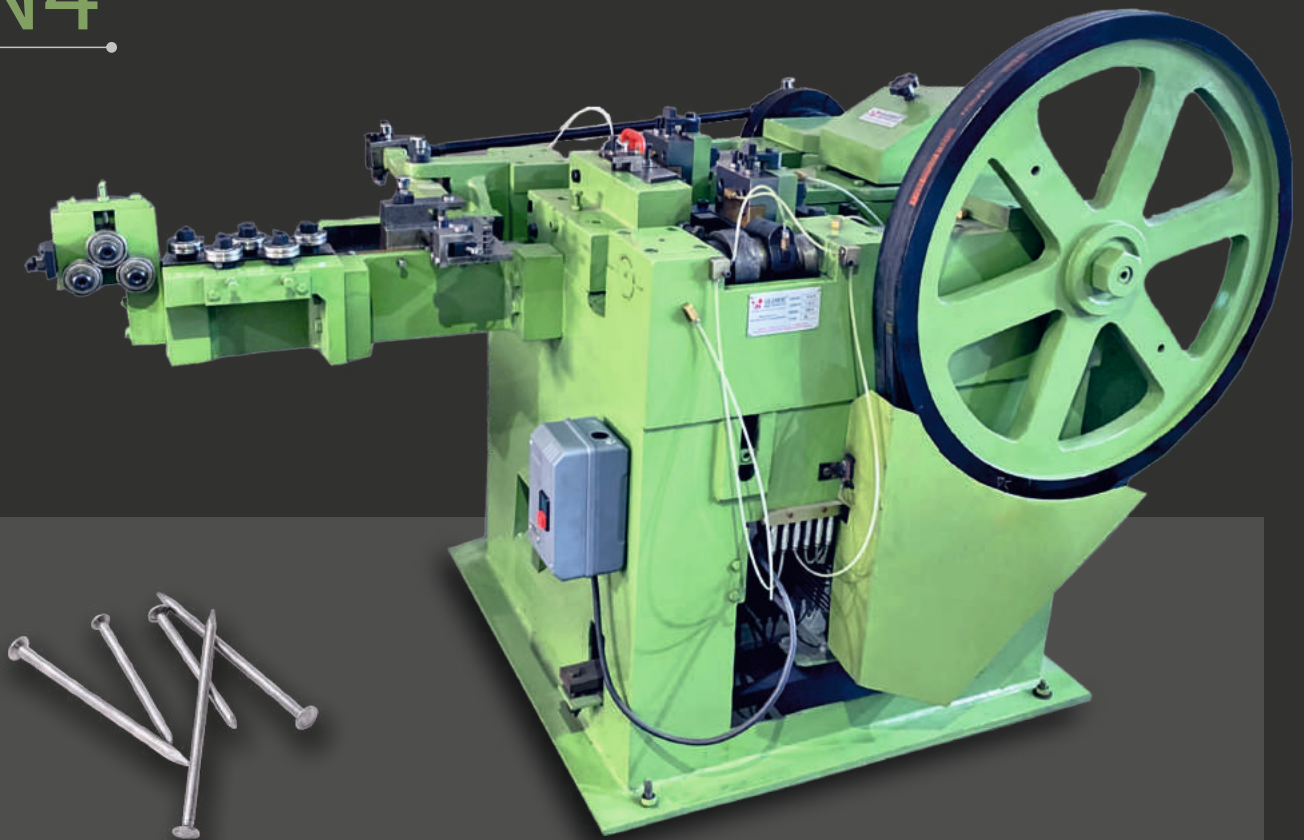
**APPROX. FLOOR AREA (MM)**

1600 x 1020

GN3



GN4



TECHNICAL SPECIFICATIONS



WIRE DIAMETER S.W.G. (MM)
10-7 / (2.64-4.8)



NAIL LENGTH (INCH / MM)
1-5 / (25-125)



MAX. NAIL / MINUTE
250



POWER REQUIRED HP/KW
5 / 3.72



**APPROX. NETT
WEIGHT KGS.**
1350



**APPROX. GROSS
WEIGHT KGS**
1500



CASE SIZE (MM)
1315 x 1140 x 1155



APPROX. FLOOR AREA (MM)
1610 x 1030

TECHNICAL SPECIFICATIONS



WIRE DIAMETER S.W.G. (MM)

8-4 / (4.0-6.0)



NAIL LENGTH (INCH / MM)

1.50"-6" / (38-150)



MAX. NAIL / MINUTE

150



POWER REQUIRED HP/KW

10 / 7.45



APPROX. NETT WEIGHT KGS.

2500



APPROX. GROSS WEIGHT KGS

2750



CASE SIZE (MM)

2450 x 1500 x 1900



APPROX. FLOOR AREA (MM)

1350 x 1270

GN6



WIRE DRAWING GWP 300

Our Wire Drawing Machines have a Main Body with a base, a drawing drum and a drawing die box of close grain Cast Iron. A Water Cooling arrangement is provided inside the Drawing Drum and the Die Box. Phosphorous bronze gears with high carbon axle steel worms are provided. This machine is suitable for drawing Wires from 8mm or 6mm to 2 mm. It is suitable to draw wires used to make Barbed Wire, Wire Mesh, Nails, etc.



TECHNICAL SPECIFICATIONS

Type	OTO Type Wire Drawing Machine
No. of Blocks	4
Block Dia	400mm
Material to be Drawn	M.S Wire
Inlet Wire size	1.65mm
Finished Wire Size	0.9mm
A.R./ Draft	25%
Capstan (a) Construction	Graded cast iron precision machined drawing surface Metalized and ground
Die Box	Adjustable for proper cast and helix.
Gear Box	Fabricated from mild steel and precision machined
Gear	Worm reduction type
Gaurd	Provided
Bearing	Heavy-duty, ball and taper roller bearing of standard make
Lubrication	Splash Lubrication
Production Capacity	900 kgs/ 1 shift 12 hours (working basis for 0.9mm wire dia at 75 % efficiency)
Electrical Motor	10/1, 7.5/3, 1440 RPM, Sq. cage introduction type, 3 phase , 415 volts , 50 H/z., supply electric motor

WIRE DRAWING

GWP 400



TECHNICAL SPECIFICATIONS

Type	OTO Type Wire Drawing Machine		
No. of Blocks	4		
Block Dia	400mm		
Material to be Drawn	M.S Wire		
Inlet Wire size	2.65mm		
Finished Wire Size	1.65mm		
A.R./ Draft	25%	Speed	188 mtrs/ Min.
Capstan (a) Construction	Graded cast iron precision machined drawing surface Metalized and ground		
Die Box	Adjustable for proper cast and helix.		
Gear Box	Fabricated from mild steel and precision machined		
Gear	Worm reduction type		
Gaurd	Provided		
Bearing	Heavy-duty, ball and taper roller bearing of standard make		
Lubrication	Splash Lubrication		
Production Capacity	3000kgs/ 1 shift 12 hours (working basis for 1.65mmwire dia at 75 % efficiency)		
Electrical Motor	15/2, 7.5/2, 1440 RPM, Sq. cage introduction type, 3 phase , 415 volts , 50 T1/z., supply electric motor		

WIRE DRAWING GWP 600



TECHNICAL SPECIFICATIONS

Type	OTO Type Wire Drawing Machine
No. of Blocks	6
Block Dia	600mm
Material to be Drawn	M.S Wire
Inlet Wire size	6.00mm
Finished Wire Size	2.65mm
Speed	188 mtrs/ Min.
A.R./ Draft	25%
Capstan (a) Construction	Graded cast iron precision machined drawing surface Metalized and ground
Die Box	Adjustable for proper cast and helix.
Gear Box	Fabricated from mild steel and precision machined
Gear	Worm reduction type
Gaurd	Provided
Bearing	Heavy-duty, ball and taper roller bearing of standard make
Lubrication	Splash Lubrication
Production Capacity	5000kgs/ 1 shift 12 hours (working basis for 2.65mmwire dia at 75 % efficiency)
Electrical Motor	30/1, 25/2, 20/3, 1440 RPM, Sq. cage introduction type, 3 phase , 415 volts , 50 H/z., supply electric motor



GRINDER MACHINE

We are offering a Nail Cutter Grinder. The Cutter devices of the Nail Making Machine become obtuse and they need re-grinding. We have fostered an uncommon Cutter Grinder for grinding all the profiles of cutters. These grinding machines are given extraordinary sort jigs fixtures and also a semi-skilled labour can grind the cutting instruments effectively after brief training. It requires just a couple of moments to grind the cutting edges of the cutting instruments.

Gujarat Wire Products is a manufacturer and an exporter of Grinder Machine at Rajkot, Gujarat, India.

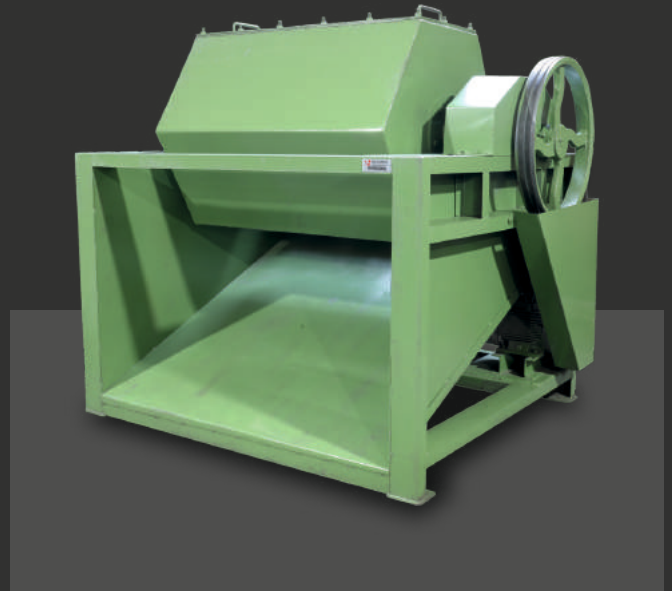
The Cutter tools of the Nail Making Machine become blunt and they require re-grinding. We have developed a special Cutter Grinder for grinding all the profile of cutters. These machines are provided special type jigs fixtures and even semi-skilled worker can grind (re-sharpen) the cutting tools easily after brief training. It takes only a few minutes to grind the cutting edges of the cutting tools.

We are a leading manufacturer and exporter of a quality assured collection of Grinder Machine. Offered machines are highly appreciated for their compact design and sturdy construction.

POLISHING BARREL DRUM

We manufacture Polishing Barrels. The Quality of the nails delivered relies upon the wire utilized upon the Polishing Machine. By and large, the wire from the provider is found to be dull to Wire Drawing measure and furthermore a few times gets rested because of climate impacts. The wire for the interaction of cutting Nails isn't particularly brilliant therefore, the Nails delivered don't have splendour and sparkling. Such finishes are never satisfactory to the purchasers. In this way, the Nails do require polishing which brings about an alluring finished item.

In the event that the mirror finish is needed on the Nails, it is prudent to utilize Soft leather Pieces in second succession of polishing rather than Saw Dust, 15 to 20 kgs. of such Leather Pieces are needed for out 250 kgs. These Leather Pieces can be applied over and over for around 15 to 20 cycles till they become slick.



Gujarat Wire Products is a manufacturer and an exporter of Polishing Barrel Drum at Rajkot, Gujarat, India.

Wire Nails Well Finished products.

The Quality of the nails produced depends upon the wire used on the Machine. Generally, the wire received from the supplier is found dull to Wire Drawing process and also sometimes gets rested due to weather effects. The wire for process of cutting Nails is not so bright as a result, the Nails produced do not have brightness and shining. Such finishes are never acceptable to the buyers. Thus, the Nails do require polishing which results in an attractive finished products.

INSTRUCTIONS :

If the mirror finish is required on the Nails, it is advisable to use SOFT LEATHER PIECES in second sequence of polishing instead of SAW DUST, 15 to 20 kgs. of such LEATHER PIECES are required for out 250 kgs. Capacity Polishing barrel. These LEATHER PIECES can be applied again and again for about 15 to 20 cycles till they become very oily.

TOOLS

CHEQUERED HEADER GRINDER MACHINE

This special type of Grinding Machine is developed and manufactured by us to get the uniform chequers on the Nail Head. The Header of the Nail Making Machine which is constantly pressing the wire to form the Nail Head gets worn-out after the use of a certain period and hence chequers on the same become uneven and gets wiped off.

To overcome, this difficulty, the Grinding Machine is known as Chequered Header Grinder are developed. By using this machine, re-facing and uniform re-chequering are made easier and faster.

We are a leading manufacturer and exporter of a quality assured collection of Chequered Header Grinder Machine. Offered machines are highly appreciated for their compact design and sturdy construction.

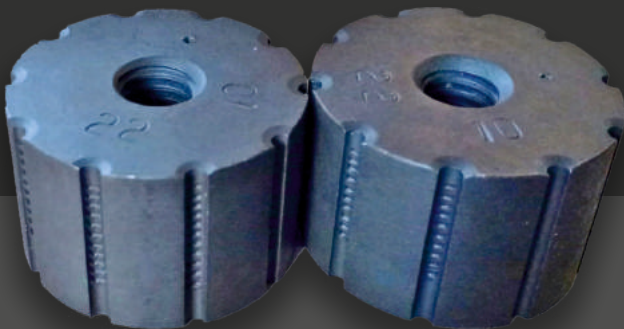


WIRE NAIL GRIPPING DIE

We are a leading manufacturer and exporter of a quality assured collection of Wire Nail Gripping Dies.

TECHNICAL SPECIFICATIONS

Out Case Metal	Steel
Mould Material	Carbide
Core Diameter	0.5-10 mm

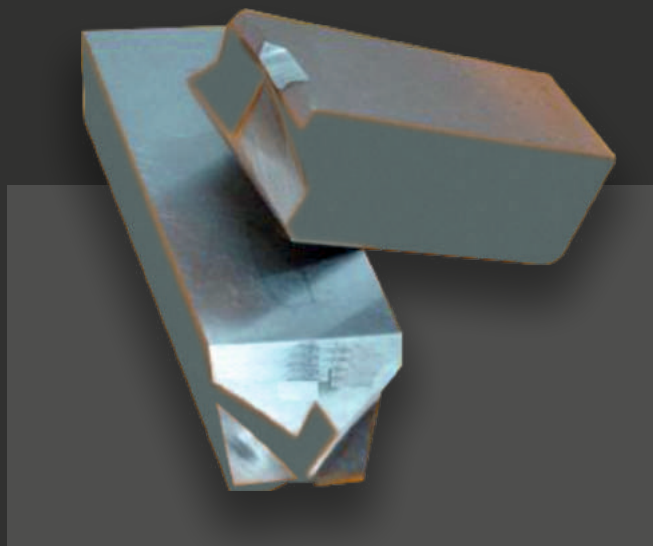


WIRE NAIL CUTTING TOOLS

We are a leading manufacturer and exporter of a quality assured collection of Wire Nail Cutting Tools.

TECHNICAL SPECIFICATIONS

Material	Carbide
Hardness	91.8-92.4 HRC
Length	52-166 mm



WIRE NAIL HEADER PUNCH

We are leading manufacturer & Supplier of Wire Nail Header Punch.

We are a leading manufacturer and exporter of a quality assured collection of Wire Nail Header Punch.

Material	Carbide and Steel
Density	14.35 kg/cm ³
End Point Shape	Round

COMMON WIRE NAILS

- Concrete Nail Making Machine
- Umbrella Nail Making Machine
- U Nail Making Machine
- Panel Pin Nail Making Machine
- Roofing Nail Making Machine
- Washer Head Roofing Nail Making Machine
- Shoes Tacks Nail Making Machine

We are a leading manufacturer and exporter of a quality assured collection of Common Wire Nails Making Machine. Offered machines are highly appreciated for their compact design and sturdy construction.






GUJARAT WIRE PRODUCTS

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