

# BUSINESS

## SINCE 2003


### National Cutting Tools

National Cutting Tools, an ISO 9001:2000 certified company, greets you to its booming cosmos of industrial machines and tools. We being a pioneer entity are engaged in the manufacturing, supplying and exporting of Threading Machine, HSS Threading Tap, Scaffolding Machinery, Tangential Chaser, Rebar Coupler, Liquid Painting Plant. We are acknowledged as one of the celebrated manufacturers of India as we aim to deliver unmatched quality products, thus rendering absolute satisfaction to customers. Our leadership position in the market and our ability to perform well has enabled us to outpace many of our peers. We believe in innovation as a way of

continuous improvement, thereby providing world-beating services to all our customers. Moreover, we have

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National Cutting Tools, incepted in the year 2003, is a global entity dealing in a wide range of industrial machines and also other related utilities. The CEO of our company, Ms. Pritpal Kaur, has made a great contribution in the success of our company with her strong-willed efforts. We supply our products in the national and international market under the brand name of NCT. We started our efforts few decades back, due to which we have carved a niche in this particular field. With the passage of time, we have successfully provided solutions for the specific tool requirements. We incessantly upgrade our skills and machineries, so as to keep pace with the fast technological advancements. We manufacture a wide range of industrial machinery such as Steel Bar Threading Machine, Bolt Threading Machine, and Hydraulic Hacksaw Machine and are also counted amid the famous Thread Roller Exporters from India.



## Automatic Multi Spindle Drilling Machine

The cutting-edge Automatic Multi Spindle Drilling Machine is designed specifically for scaffolding manufacturing processes. It features multiple spindles that can simultaneously drill precise holes in scaffolding components, significantly increasing productivity and accuracy. With its user-friendly interface and automation capabilities, this machine is ideal for large-scale scaffolding production. Moreover, its quality is well maintained in the perfect price range for customers accordingly.

### Product Details:

Control System	CNC
Automation	Fully automated
Safety Features	Safety guards, Light curtains, Emergency stop buttons
Application	Furniture making, Electronics assembly
Function	Creates multiple holes simultaneously in workpieces

## Ledger Welding Machine

For efficient and durable welding of ledgers in scaffolding, this Ledger Welding Machine is a must-have. It streamlines the welding process, ensuring consistent weld quality and enhancing the structural integrity of the scaffolding. Its versatility allows it to work with various ledger dimensions, making it suitable for different scaffolding projects. Moreover, buy in bulk according to requirements with the effective price range.

### Product Details:

Floor Space	Relatively compact footprint
Welding Method	Arc welding
Power Source	Electric or Pneumatic
Supplier	National Cutting Tools
Surface Finish	Matte





## Liquid Painting Plant

Liquid Painting Plant is a comprehensive solution for applying high-quality paint coatings to scaffolding components. This plant employs advanced techniques to achieve even and uniform paint application, protecting the scaffolding against corrosion and ensuring an attractive finish. It is equipped with a drying system for efficient paint curing. Buy in qualitative price range along with all its quality satisfied.

### Product Details:

Type	Painting Plant
Safety Features	Explosion-proof enclosures for flammable paints
Material	Steel
Power Source	Electric motor
Control Type	Programmable Logic Controller

## Manual Multi Spindle Drilling Machine

Manual Multi Spindle Drilling Machine offers flexibility and ease of use for smaller-scale scaffolding production. While it requires manual operation, it still provides accurate drilling of holes in scaffolding parts, maintaining the necessary standards for safety and construction.

### Product Details:

Condition	New
Supply By	National Cutting Tools
Function	Creates multiple holes simultaneously in metal, wood
Skill Level	Requires basic drilling knowledge
Pattern	Solid







## Jack And Prop Welding Machine

Our company is offering a Jack And Prop Welding Machine - the ultimate solution for efficient and precise ledger welding. This advanced welding machine features double-sided welding capability, streamlining the process and boosting productivity. Powered by a single-phase 220-volt electric supply, it operates consistently and smoothly. The variable speed range of 2 to 10 RPM allows for flexibility and control during welding. The AC inverter-type motor drive ensures accurate performance, while the robust AC 220-volt 3-phase motor handles demanding tasks with ease. The pneumatic torch clamping system guarantees stable and secure torch fixation, enhancing safety and precision. With a length adjustment range of 150 to 2400 mm, the machine accommodates various workpiece sizes. Its compact dimensions of 11.3 x 2.5 x 5.3 feet optimize workspace utilization. More apart get in the perfect price range for industrial application.



## Scaffolding Base Jack Welding Machine

Scaffolding Base Jack Welding Machine is tailored to weld base jacks, which are essential components for levelling and supporting scaffolding on uneven surfaces. Its precise welding mechanism ensures secure connections, promoting the safety and stability of the scaffolding setup. Buy this instrumental quality of machinery in perfect packaging material according to needs.

### Features of Base Jack Welding Machine:

- **Electric Supply:** The Base Jack welding machine is designed to operate with a single-phase power supply of  $220 \pm 10\%$  volts, at a frequency of 50/60 Hz. This makes it compatible with standard electrical outlets commonly found in workshops and industrial settings.
- **Speed:** The welding machine offers a variable speed range, allowing users to adjust the rotation speed of the torch according to their specific welding requirements. The speed can be set between 2 and 10 revolutions per minute (RPM), providing versatility for various welding applications.
- **Motor Drive:** The machine is equipped with a robust motor drive that ensures smooth and consistent torch rotation during the welding process. The motor drive is designed to handle the welding load efficiently, offering reliable performance.
- **Motor Type:** The Base Jack welding machine is powered by a DC (Direct Current) motor. DC motors are known for their precise control, high torque, and excellent speed regulation, making them well-suited for welding applications where precision and control are crucial.
- **Torch Clamping:** To secure the welding torch in place during operation, the machine utilizes a pneumatic torch clamping system. Pneumatic clamping ensures a firm grip on the torch, reducing vibrations and enhancing the stability of the welding process.
- **Length Adjustment:** The welding machine features a length adjustment mechanism that allows users to modify the distance between the welding torch and the workpiece. This flexibility enables welding operations on materials of different sizes and shapes, with an adjustable range of up to 1000 mm.
- **Dimensions:** The Base Jack welding machine is designed with practicality in mind, featuring compact dimensions. It occupies a space of approximately 5.4 x 2.5 x 4.7 feet (L x W x H), making it suitable for use in workshops with limited space.

### Product Details:

Country of Origin	India
Welding Current	220 - 400A



## Scaffolding Cuplock Welding Machine

Scaffolding Cuplock Welding Machine is designed to weld cuplock nodes, providing a quick and efficient assembly of cup lock scaffolding systems. Its automated welding process ensures consistent and reliable joint strength, streamlining the scaffolding assembly process. This machine is totally protected against corrosion and other quality parameters, buy in bulk according to industrial requirements.

### Product Details:

Power Source	Electric
Surface Finish	Polished
Bosy Material	Mild Steel, Aluminum
Machine Type	Welding Machine
Maintenance	Regular cleaning, electrode replacement

## Scaffolding Horizontal Ledger Welding Machine

To weld horizontal ledgers, the Scaffolding Horizontal Ledger Welding Machine is the ideal choice. It is engineered to deliver accurate and durable welds, guaranteeing the structural stability of the scaffolding framework. It streamlines the welding process, ensuring consistent weld quality and enhancing the structural integrity of the scaffolding.





## Scaffolding Thread Rolling Machine

The Scaffolding Thread Rolling Machine facilitates the creation of strong and precise threads on scaffolding components. With this machine, threading can be done efficiently, ensuring easy and secure connections between different scaffolding elements. We are offering it in best price range according to needs of customers in the perfect price range.

### Features of Thread Rolling Machine:

- Designed for threading scaffolding components.
- Efficient threading process for fast production.
- Customizable threading options to meet different requirements.
- Precise threading to ensure proper fit and stability.
- Easy maintenance and servicing.

### Product Details:

Material	Steel
Benefits	Easy to install, Strong, Improves assembly efficiency, Reliable, Durable
Manufacture By	National Cutting Tools
Safety Features	Emergency stop button, safety guards
Application	Industrial, Construction sites





## Scaffolding Welder-Inner Prop Welding Machine

Scaffolding Welder-Inner Prop Welding Machine is specifically designed to weld inner props used in scaffolding systems. Its advanced welding technology ensures reliable and durable welds, maintaining the structural integrity of the scaffolding setup. Looking for the best quality requirements, we are among the top-notch manufacturer and suppliers at a budget-friendly price.

### Features of Scaffolding Welding Machine:

- Specifically built for welding inner props in scaffolding.
- Automatic welding process for consistent results.
- High welding speed for increased productivity.
- Suitable for various prop sizes and materials.
- Quality checks to ensure weld integrity.

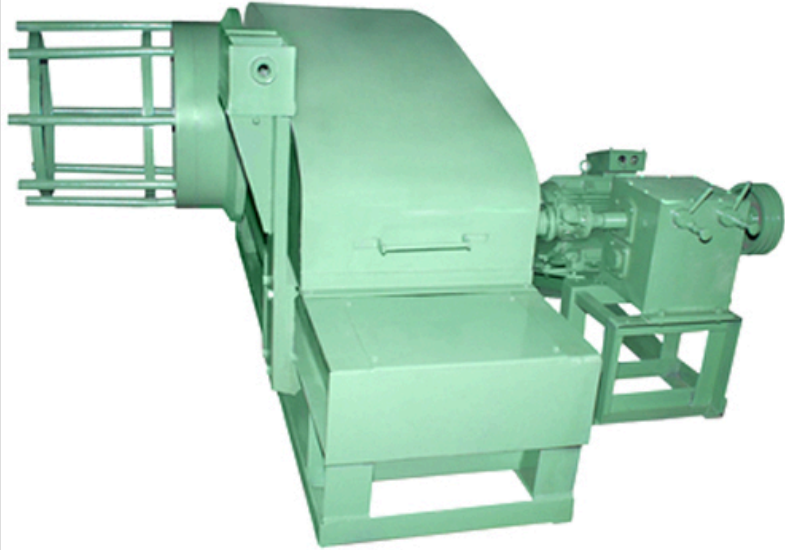
## Thread Rolling Machine

Our Thread Rolling Machine is a high-performance device that is instrumental in creating accurate and uniform threads on thread bars. This machine is suitable for various industries requiring threaded components, ensuring efficient and precise threading operations. We are furnishing this machine to all the commercial and steel products making agency at the economical price range.

### Thread Rolling Machine Features:

- Versatile machine for rolling threads on various components.
- Precise thread rolling for accurate fit and strength.
- Wide range of threading applications is supported.
- Easy setup and adjustments for different thread profiles.
- Durable construction for long-lasting performance.





## Wire Drawing Machine

Engineered-designed, Wire Drawing Machine is widely used to transform wire rods into wires of various diameters. It is equipped with multiple drawing dies to achieve the desired wire thickness, making it a vital component in the wire production process. Moreover, we are offering it to clients in commercial processing at a reasonable amount.

### Wire Drawing Machine Features:

- Essential for drawing wire to reduce its diameter.
- Consistent and uniform wire drawing process.
- Suitable for various wire materials and thicknesses.
- Control over wire elongation for desired properties.
- Safety features to protect operators and machinery.

### Product Details:

Wire Material	Copper, steel
Usage	Manufacturing of wires for cables, Electrical components
Automation Level	Semi automatic to Fully automatic
Maintenance	Requires maintenance of capstan, dies
Frequency	50 Hz



## Wire Pointing Machine

Wire Pointing Machine is essential for preparing wire ends for threading or welding. It shapes and sharpens the wire tips, ensuring smooth and easy entry into threading machines or welding equipment. We are operating this qualitative machinery in the committed time of delivery according to the needs of customers in the budget-friendly price range.

### Wire Pointing Machine Features:

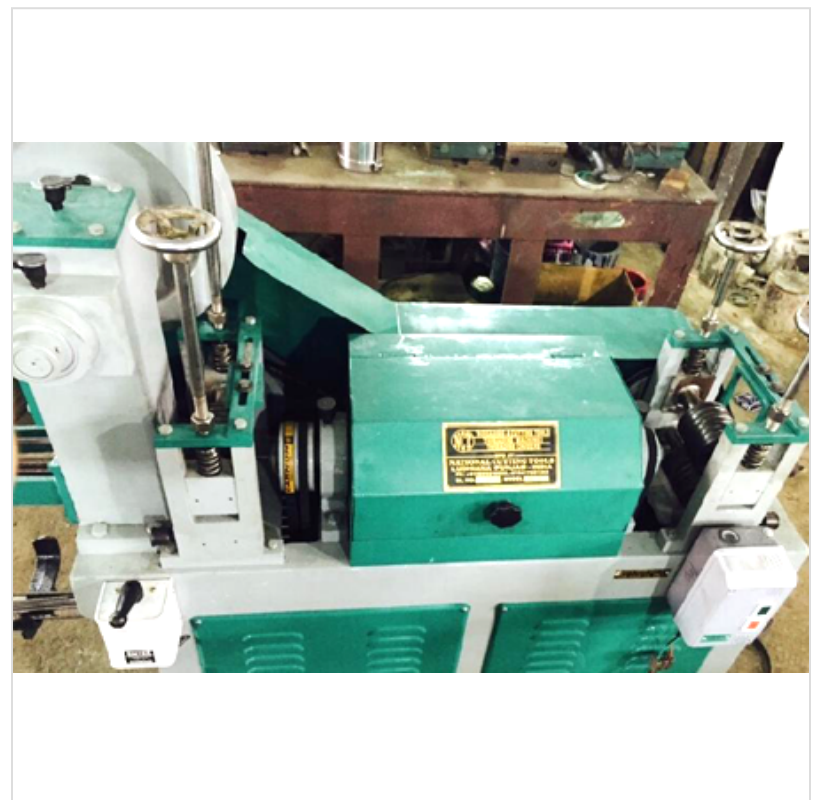
- Used for pointing the end of wires for easier threading.
- Precision pointing for smooth wire entry.
- Applicable to different wire diameters.
- Quick and efficient pointing process.
- Sturdy build for stable operation.

## Wire Straightening and Cutting Machine

For the straightening and cutting of wires to precise lengths, the Wire Straightening and Cutting Machine is the ideal solution. It guarantees uniform wire lengths, enhancing the efficiency of subsequent manufacturing processes. Moreover, our technical person analysis the quality standards in the perfect quality range and make it for the dispatcher.

### Features of Cutting Machine:

- Integrated solution for straightening and cutting wires.
- Automatic feeding and cutting for high efficiency.
- Straightens wires of various materials with precision.
- Adjustable cutting lengths for flexibility.
- User-friendly interface for easy operation.





## Bar Threading Machine

Bar Threading Machine is designed for threading solid bars used in construction and manufacturing applications. It ensures accurate and standardized threads on the bars, making them suitable for various threaded connections. More apart, it is a qualitative product that is available in the committed time of delivery with a budget-friendly price range.

### Features of Bar Threading Machine:

- Designed for threading bars and rods.
- High-speed threading for increased productivity.
- Accommodates various bar diameters and lengths.
- Ensures accurate and uniform threading.
- Robust construction for continuous operation.

### Product Details:

Advantages	Easy to operated, Non breakable, Sturdiness, High speed, Durable
Power Source	Electric
Chuck Type	Self-centering chuck
Application	Machine, Fabrication shops, Construction projects
Control System	Manual or CNC control options





## Bolt Threading Machine

Bolt Threading Machine is a specialized device used to thread bolts efficiently and accurately. It is crucial for industries relying on threaded bolts for assembling various products and structures. Moreover, we are among the most prominent name in the market for offering the budget-friendly solution for both small and large businessmen.

### Bolt Threading Machine Advantages:

- Specialized machine for threading bolts.
- Quick and precise threading of different bolt sizes.
- Thread customization for specific applications.
- Reliable threading process for strong bolt connections.
- Built-in safety features for operator protection.

## Conduit Pipe Threading Machine

Looking for Conduit Pipe Threading Machine at the latest price, which is tailored for threading conduit pipes used in electrical installations, then you are in the best place. It enables precise threading, allowing for secure fittings and connections in electrical systems. Apart from the quality standards, we are offering it at a reasonable price in the committed time of delivery.

### Conduit Pipe Threading Machine Benefits:

- Customized for threading conduit pipes.
- Threading options for various conduit diameters.
- Efficient threading process for smooth operation.
- Ensures tight and secure fittings.
- Portable and easy to use.





## Hydraulic Pipe Threading Machine

Hydraulic Pipe Threading Machine is the most powerful and versatile device that can thread various types of pipes hydraulically. It offers convenience and efficiency, particularly for heavy-duty threading tasks. Apart from all this, we are offering this quality standard in the committed time of delivery.

### Hydraulic Pipe Threading Machine Features:

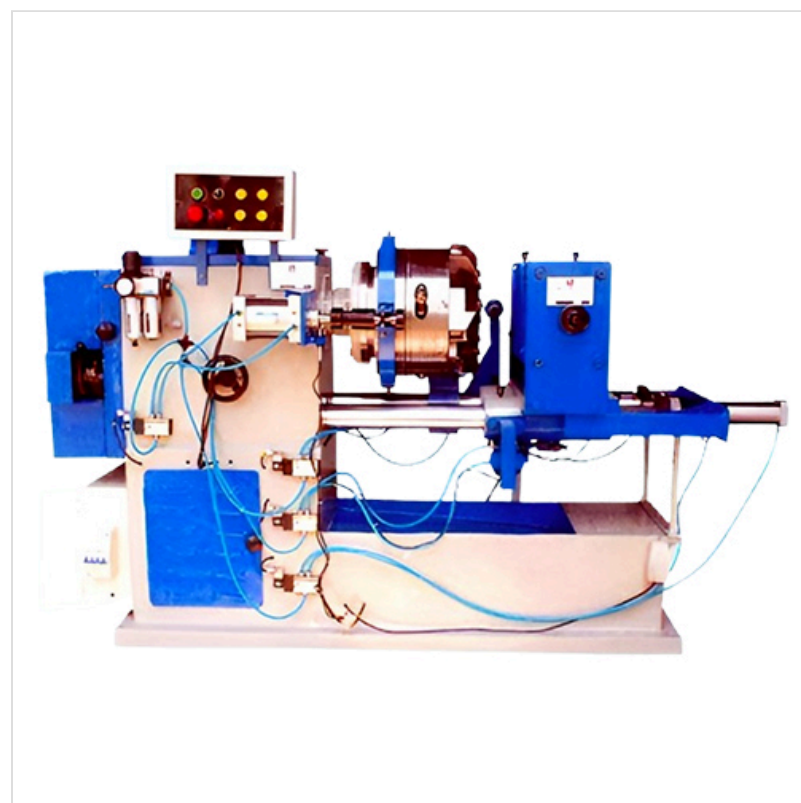
- Uses hydraulic power for threading pipes.
- High threading accuracy and speed.
- Suitable for threading large diameter pipes.
- Reduces manual effort and fatigue.
- Hydraulic system with safety features.

## Pipe Threading Machine

We are among the top-notch manufacturer and supplier of Pipe Threading Machines that is general-purpose threading equipment suitable for threading pipes of different materials and sizes. It is widely used in plumbing, construction, and industrial settings. Furthermore, it is available to clients at the committed time of delivery at a budget-friendly price.

### Pipe Threading Machine Features:

- General-purpose machine for threading pipes.
- Versatile threading options for different pipe types.
- Easy setup and operation.
- Ensures precise threading for leak-proof connections.
- Durable construction for long-term use.





## Portable Pipe Threading Machine

Portable Pipe Threading Machine is highly valuable for on-site threading tasks, allowing for mobility and convenience. Despite its compact size, it maintains high threading accuracy and performance. Our engineers specify it's all quality standards with fabulous testing parameters and mark the price that fits the client. Moreover, some of the specific parameters are available below that help in selecting this item are:

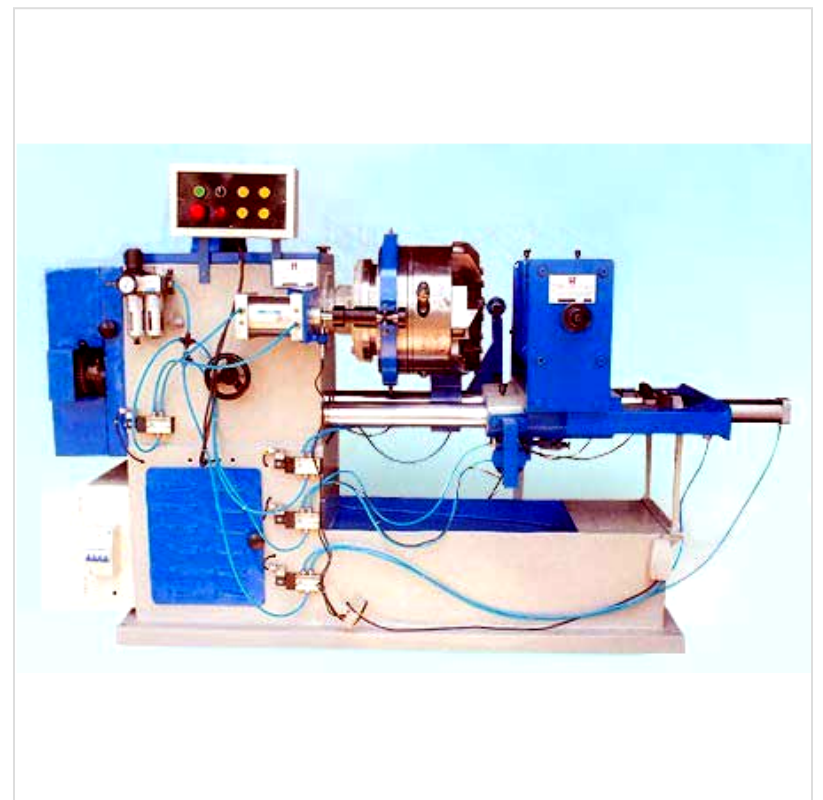
- Lightweight and portable design for on-site applications.
- Suitable for threading pipes in tight spaces.
- Quick and efficient threading for increased productivity.
- Easy transportation and storage.
- Battery or electric-powered options for versatility.

## PVC Pipe Threading Machine

Specifically engineered for threading PVC pipes, this machine ensures precise threads on PVC material, enabling secure and leak-free connections in plumbing and irrigation systems. Moreover, the buy in best price range according to needs.

### PVC Pipe Threading Machine Features:

- Specifically designed for threading PVC pipes.
- Accommodates various PVC pipe diameters.
- Ensures clean and accurate threads.
- Prevents cracking or damage to the pipe material.
- User-friendly controls for smooth operation.





## Rebar Threading Machine

Rebar Threading Machine is an essential instrument for threading rebars used in reinforced concrete structures. It provides strong and reliable threads, ensuring a secure connection between rebars and other construction elements. Its price and quality are both reliable and fits to clients' budgets.

### The advantages of Rebar Threading Machine

- Dedicated machine for threading rebars.
- High threading precision for consistent results.
- Suitable for various rebar diameters and lengths.
- Increases rebar connection strength.
- Robust and reliable performance.

### Product Details:

Used For	Rebar fabrication shops, Construction sites
Pattern	Plain
Cost	Generally less expensive
Production Capacity	200 to 600 threads per hour
Manufacture By	National Cutting Tools





## Rod Threading Machine

Rod Threading Machine is designed to thread rods used in various industrial applications. It guarantees uniform threading along the entire length of the rod. All the parts are guaranteed to be quality parameters. Apart from the features mentioned below is very helpful in selection:

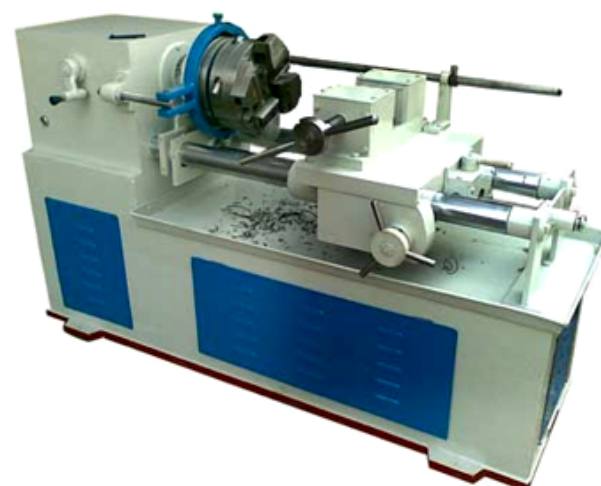
- Designed for threading rods of different materials.
- Accommodates various rod diameters.
- Ensures smooth and precise threads.
- Reduces threading time and effort.
- Heavy-duty construction for long-term usage.

## Steel Pipe Threading Machine

Steel Pipe Threading Machine is specifically engineered to handle threading tasks on steel pipes. It ensures precise threading, making the pipes suitable for diverse applications in construction and manufacturing. It is available for industrial manufacturing and commercial application. Budget-friendly and committed to serving its for clients is important factors on which our company focus.

### Features of Steel Pipe Threading Machine

- Specialized machine for threading steel pipes.
- Handles different steel pipe sizes.
- Efficient threading process for large-scale production.
- Improves pipe connection strength and reliability.
- Safety features for smooth operation.





## Electric Pipe and Bolt Threading Machine

We are a top-notch manufacturer and supplier of Electric Pipe and Bolt Threading Machines that offer a powered threading solution for pipes and bolts, ensuring efficient and consistent threading performance in industrial settings. Moreover, it is available for all kinds of threading industrial applications in a reasonable price range.

### Threading Machine Features:

- Electrically powered machine for threading pipes and bolts.
- Versatile threading options for various applications.
- Quick and consistent threading performance.
- User-friendly controls and adjustments.
- Suitable for both small and large projects.

## C Frame Power Press

C Frame Power Press is a versatile machine used for bending, punching, and pressing operations. Its robust design and power make it suitable for a wide range of metalworking applications. Buy in the best price range according to requirements.

### C Frame Power Press Features:

- C-shaped frame for enhanced stability during operation.
- High pressing force for efficient metal forming.
- Suitable for bending, punching, and forming operations.
- Adjustable stroke length and pressure settings.
- Safety features for operator protection.





## HSS Threading Taps

HSS Threading Taps are precision tools used for creating internal threads in various materials. They are made from high-speed steel for durability and efficiency in tapping operations.

### HSS Threading Taps Features

- High-Speed Steel (HSS) taps for threading applications.
- Durable and heat-resistant for extended tool life.
- Precise threading profiles for accurate results.
- Available in various tap sizes and thread types.
- Suitable for both manual and machine tapping.

## Pillar Type Power Press

Pillar Type Power Press is another type of power press that provides reliable performance for various metalworking operations. Its sturdy construction ensures accuracy and consistency in manufacturing processes.

### Pillar Type Power Press Features:

- Pillar-type frame for improved rigidity and precision.
- Ideal for punching, cutting, and embossing tasks.
- Adjustable stroke and pressure settings for versatility.
- Safety interlocks for operator safety.
- Suitable for mass production and batch processing.





## Pipe Beveling Machine

Pipe Beveling Machine is designed to create beveled edges on pipes, enhancing weld preparation and joining efficiency. It is widely used in industries requiring high-quality welded connections.

### Pipe Beveling Machine Features:

- Designed for beveling the edges of pipes and tubes.
- Ensures precise and uniform bevels for welding preparation.
- Adjustable bevel angles for different applications.
- Quick and efficient beveling process.
- Suitable for various pipe materials and sizes.

## Pipe End Facing Machine

Pipe End Facing Machine is used for precision-facing of pipe ends, ensuring accurate alignment and fit during pipe connections or welding.

### Pipe End Facing Machine Features:

- Used for facing the ends of pipes for proper fitment.
- Ensures flat and perpendicular pipe ends.
- Quick and precise facing operation.
- Reduces welding setup time.
- Suitable for pipes with different diameters.





## Rebar Coupler

Rebar Couplers are mechanical connectors used to join reinforcing bars in construction projects. They provide a secure and efficient alternative to traditional lap splicing methods. We are offering in best price range according to the client's needs.

### Rebar Coupler Features:

- Connector used to join two rebars together.
- Provides a strong and reliable joint between rebars.
- Suitable for various rebar sizes and grades.
- Easy and quick installation process.
- Improves construction efficiency and structural integrity.





## Bed Type Bolt Cum Pipe Threading Machine

We are designated with a position of trustworthy suppliers involved in dealing with Bed Type Bolt Cum Pipe Threading Machine and offering the best deals. We are immensely accredited for delivering the orders within the stipulated time frame as we have the latest transportation facilities. We conduct diverse quality tests in order to ensure that our entire range is free from defects. We are based in Ludhiana, Punjab, India and ensure to make available the entire range of products to any required destination.



## Electric Bolt Cum Pipe Threading Machine

Since the day of our inception, we are engaged in supplying Electric Bolt Cum Pipe Threading Machine and offering the same at competitive rates. With the assistance of our modern transportation facilities, we are able to deliver the orders on time. As a trusted name, we conduct different quality tests at all stages to make sure that our offered range is defect free. Ours is the known organization deeply ingrained in the Ludhiana, Punjab, India and make sure to reach any destination with ease.



## Pillar Type Bolt Cum Pipe Threading Machine

Capable of catering to the varied demands of the customers, we are named amidst the respected Suppliers of Pillar Type Bolt Cum Pipe Threading Machine. We promise to deliver the orders within the postulated time frame as we are backed by excellent logistics facility. As quality is our topmost concern, we give maximum priority to the stringent checking of the entire range of products. The company is located in Ludhiana, Punjab, India and affirms to offer the entire array of products to every nook and corner.





## Electric Cylindrical Grinding Machine

Get in touch with us for obtaining high quality Electric Cylindrical Grinding Machine as we are a dependable supplier in the town. Owing to our flawless transit system, we are capable of delivering the orders within the promised time frame. We have hired a team of professional quality experts to carry out diverse quality tests in order to ensure zero defects at buyer's end. As we are recognized as a dependable name in Ludhiana, Punjab, India, we are capable of reaching any nook and corner with ease.



## Hydraulic Surface Grinding Machine

As we are instrumental in supplying excellent quality Hydraulic Surface Grinding Machine, we are named amid the celebrated names in the industry. As we are supported by wide distribution network and fastest transportation facilities, we deliver the orders on time. Our expert quality auditors strictly check each and every stage to make sure that the products complies with all quality standards. We are capable of catering to the customers situated anywhere and we are located in Ludhiana, Punjab, India.



## Manual Surface Grinding Machine

With the assistance of our dedicated workforce, we are able to bring forth a comprehensive range of Manual Surface Grinding Machine. As a famed name in the industry, buyers can stay rest assured for on-time delivery as we are supported by modern facilities. Only high quality raw materials have been used for the production of our products as we comply with all quality standards. As a famed organization in Ludhiana, Punjab, India, we make sure that our customers will receive their orders at their preferred destination.



## Universal Cylindrical Grinding Machine

Our organization is avidly engaged in supplying an exclusive range of Universal Cylindrical Grinding Machine at reasonable prices. Delivering the orders on time is one of our specialties for which we are highly admired by the clients. We are known for providing a qualitative array of products and thus our entire range is strictly checked against varied quality parameters. Deeply rooted in Ludhiana, Punjab, India, we are indulged in the process of providing products to any required destination with ease.





## Fixed Rake Angle Hydraulic Shearing Machine

As we are the name on which the customers lay their trust for quality, as we are supplying the finest Fixed Rake Angle Hydraulic Shearing Machine. We are backed by the most sophisticated transit system, thus buyers can stay rest assured for timely delivery of the orders. To make sure that we offer only defect-free range of products, our quality experts cross check every product at diverse stages. We are a recognized name catering to the customers by offering different products from Ludhiana, Punjab, India.



## Variable Rake Angle Hydraulic Shearing Machine

Defined as one of the celebrated names in the market, we are involved in offering excellent quality Variable Rake Angle Hydraulic Shearing Machine. Owing to our cordial associations with the renowned logistics companies, we are capable of delivering the orders on time. One of the major concerns of the organization is to make available only quality approved products to the buyers and thus we check the entire range at all stages. We are hailing from Ludhiana, Punjab, India and make sure to reach buyer's specific destination within the promised time frame.



## Heavy Duty Lathe Machine

The company has uplifted its reputation in the market by offering fine quality Heavy Duty Lathe Machine at nominal prices. Buyers are free to place bulk as well as urgent orders with us and we ensure timely delivery of the same. We are trusted for quality and thus we follow stringent quality procedures to ensure that only defect-free range is delivered to the customers. We are backed by modern transit facilities and thus while located in Ludhiana, Punjab, India, we are able to reach any destination easily.



## Horizontal Geared Lathe Machine

We are reckoned as the noted Supplier of Horizontal Geared Lathe Machine as we are capable of meeting the exact requirements of the buyers. In order to ensure complete satisfaction of the customers, we deliver the orders on the scheduled time. Buyers can stay rest assured about the quality of our products as we check each and every product at diverse stages. The company is deeply rooted in Ludhiana, Punjab, India and is acknowledged for its fair pricing policy and professional attitude.



## Medium Duty Lathe Machine

Customers can contact us for obtaining superior grade Medium Duty Lathe Machine at the most competitive prices. We ensure that the delivery schedule should be properly maintained in order to meet the exact requirements of the customers. We are assisted by a team of professional quality experts who check our products at different stages such as production, packaging and delivery. We are based in Ludhiana, Punjab, India and we have carved a niche for ourselves in the market by offering quality products.





## Planner Type Bed Lathe Machine

Keeping in consideration the latest standards, we are involved in supplying only high quality Planner Type Bed Lathe Machine at reasonable prices. Buyers can rely on us for on-time and safe delivery as we are aided by modern transit facilities. The company is backed by a quality control wing that includes skilled quality inspectors who strictly check all the products before delivery. Located in Ludhiana, Punjab, India, the company has gained immense prominence in the domestic market owing to its fair pricing policy and professionalism.

## Semi Automatic Lathe Machine

Backed by a hardworking team, we are capable of offering the Semi Automatic Lathe Machine as per the exact requirements of the buyers. This is due to our modern logistic facilities that we are able to meet the delivery deadlines with ease. We give utmost importance to the quality of the products and thus we produce the entire range in accordance to the quality standards. Based in Ludhiana, Punjab, India.





## Geared Vertical Milling Machine

We share a forefront with the famed organizations, supplying superior quality Geared Vertical Milling Machine at affordable rates. Customers highly prefer us because of our practice of delivering the orders in an organized condition and on time. The entire range, we offer, is manufactured under the strict guidance of the quality experts ensuring zero defect's at buyer's end. We are situated in Ludhiana, Punjab, India.





## One Feed Automatic Milling Machine

This is due to our rich industry experience and knowledge, we are able to offer optimum quality One Feed Automatic Milling Machine. Our up-to-date logistic facilities support us in meeting the delivery deadlines promised to the customers. Our team of quality experts strictly checks the entire range against varied parameters to make sure that they adhere to global quality standards. The organization has laid its foundation stone in Ludhiana, Punjab, India.



## Rebar Cold Forging Machine

Owing to our capacity of meeting the exact requirements of the clients, we are supplying quality Rebar Cold Forging Machine. Stay confident for the delivery schedules with us as we are recognized for making on-time deliveries. Quality being the prime concern of the company; it keeps a strict check on the production, packaging and delivery processes. We are situated in Ludhiana, Punjab, India.



## Rebar Thread Cutting Machine

As we have marked a distinct name in the market, we are recognized as the trusted organization for supplying quality Rebar Thread Cutting Machine. We are capable of delivering the orders on time and at any desired location as we are supported by up-to-the-minute facilities. In order to keep a strict check on the quality of the products, we maintain a streamlined quality management process. Ours is a well-established organization that is located in Ludhiana, Punjab, India.



## Pipe Beveling Machine

Recognized amongst the famed names in the market, we are capable of delivering quality Pipe Beveling Machine to the customers. This is due to our cordial associations with the logistic companies that we are able to reach any preferred location with ease, thus meeting the delivery schedule. We have hired proficient quality analysts having rich domain experience who make sure that only defect-free range will be delivered to buyers. Hailing from Ludhiana, Punjab, India.





## Tangential Chaser

Owing to our expertise in the domain, we are able to supply excellent quality Tangential Chaser at very reasonable price. Buyers can place bulk as well as urgent orders with us and we make sure to deliver the same on time. The quality analysis system, we have, is headed by a pool of professional quality experts having rich domain experience. Our organization is a famed one that is located in Ludhiana, Punjab, India.



## HSS THREADING TAPS

Thread – TPI or Pitch : 1/8 in – 27 NPT, 1/4 in – 18 NPT, 3/8 in – 18 NPT, 1/2 in – 14 NPT, 3/4 in – 14 NPT, 1 in – 11 1/2 NPT

Material : Carbon Steel, HSS

Includes : Wooden Case, Taps, Dies

Type : Tap & Die

Special Taps:

Your tapping requirement may be unique for various reasons, but one common requirement in all applications is successful tapping. Some examples of why your application may be special.

material characteristic such as swarf type, elasticity, strength and hardness. depth of hole thread size pitch thread form reach holding.

There are essentially four qualities in successfully designing and manufacturing a tap.

theoretical knowledge and practical experience are intrinsic in this process.

size form geometry texture or finish

Base material, its heat treatment, and final surface coating are significant factors; but they would be irrelevant without the correct geometry. Tap geometry involves a combination of features tailored to all the above... thread and flute cutting angles, flute pattern, cutting force reduction features. The culmination of these geometrical features is the knowledge we refer to. Our knowledge combined with processes and equipment, allow consideration of all these variables.



## Re bar Coupler

NCT-BAR LOCKS & RE-BAR COUPLERS

**NCT** Re-Bar Couplers are developed to be a aspect of the encouragement cafes. The traditional method of linking encouragement cafes with lap combined parts a continual in strengthened tangible need not be always appropriate. Advantages of convenience and economic system in lap splicing is limited to small size cafes. NCT technical couplers provide the solution for splicing when large size cafes are involved.

Conventional Lap Splicing NCT Mechanical Splicing: a Union Reliability



## Inner Prop Welding Machine

Prop inner welding machine With Mig Welding Machine 380-415 Volts 50-60 Hz. Only.(Three Hot Lines)

The **Automatic Inner Prop Welding Machine** is a highly efficient solution designed for welding base plates with pipes seamlessly, ensuring high production accuracy and consistency. Utilizing advanced MIG welding technology, this machine delivers uniform welding results without the need for additional joints. It is an essential tool for scaffolding and formwork applications, combining performance and precision.

### Key Features

- High Production:** Designed for maximum efficiency and throughput.
- Ease of Use:** Simple operation ensures user-friendly functionality.
- Low Maintenance:** Robust design minimizes downtime and maintenance needs.
- Uniform Welding Results:** Ensures consistent quality with every weld.
- Accurate Construction:** Perfect alignment and precision for scaffolding structures.

### Technical Specifications

- Welding Type:** MIG Welding
- Power Supply:** 380-415 Volts, 50-60 Hz (Three Hot Lines)
- Model:** NCT 50
- Application:**
  - Welding base plates to pipes seamlessly.
  - Integration with outer prop welding to create scaffolding structures.
  - Compatible with base jack welding, outer prop welding, cuplock welding, and ringlock welding.

### Applications

This machine is specifically designed to provide complete solutions for scaffolding and formwork systems. It is ideal for manufacturers seeking high-quality, efficient, and precise welding systems for their production lines.

### Manufacturer

**National Cutting Tools** specializes in delivering advanced scaffolding solutions with state-of-the-art automatic machines to cater to the demanding needs of the construction industry.

### Product Details:

Motor Drive	AC Inverter Type
Torch Clamping	Pneumatic
Dimensions (L x W x H)	





## Contact Details

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