

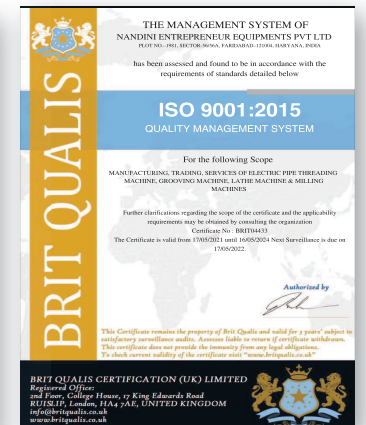
***Nandini Entrepreneur  
Equipments Private Limited***  
*[www.nandinientreprenur.com](http://www.nandinientreprenur.com)*

# About Us

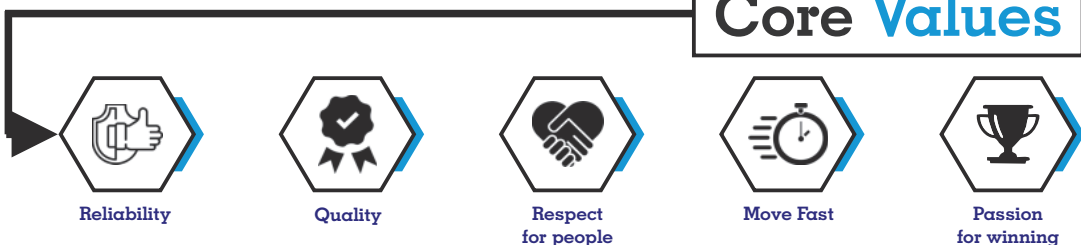


**Established in the year 2015, at Faridabad in Haryana, India. We NANDINI ENTREPRENEUR EQUIPMENTS PVT LTD.** have become a pioneer supplier manufacturer and exporter of threading machines, grooving machine that come in various models with different pipe capacity .

All the machines offered nu us are manufactured under the supervision of engineers who design, sizes, shapes and patterns as per the varied requirements of the clients. Moreover, these can also be availed by clients from us in various customized options and at industry leading prices. **We offer various range of pipe threading machines like Electric Pipe Threading Machine, Pipe Grooving Machine, Bolt & Pipe Threading Machine, TMT Threading Machine, TMT Cutting Machine, Pipe Cutting Machine, TMT Bending Machine, Pipe Bending Machine, Electric Pressure Testing Pump, Butt Fusion Machine, Thread Cutting Oil, etc.** Our Faridabad (Haryana, India), based company owns a voluminous production base. In this facility, work pertaining to product-designing takes place with complete perfection.



## Core Values





# Our Products

## MANUAL RATCHET PIPE THREADER

NE25M

### Product Features

- Portable and Easy threading in small confines.
- Design of lead chamfer on dies gives easier thread starting.
- Size 1/2", 3/4", 1"
- Available BSPT/NPT Dies.
- Spare: 1/2", 3/4", 1"
- Die head & Dies interchangeable with most leading brands
- All supplied in a robust carry case



NE50M



### Product Specification

#### Manual Hand Pipe Threader

<b>Dies (BSPT/NPT)</b>	1/2", 3/4", 1", 1 1/4", 1 1/2" & 2"
<b>Thread Application</b>	MS Pipe, GI Pipe & SS Pipe Optional
<b>Weight</b>	25Kg.
<b>Ratchet Lever</b>	Convenient, Lockable Reversal of Ratchet Direction

## ELECTRIC PORTABLE PIPE THREADER

NEPT32



### Product Specification

#### Electric Hand Pipe Threader

<b>Dies (BSPT/NPT)</b>	1/2", 3/4", 1", 1 1/4"
<b>Thread Application</b>	MS Pipe, GI Pipe & SS Pipe Optional
<b>Motor Power</b>	1350W Universal Type
<b>Power Supply</b>	110V/220V, 50/60Hz.
<b>Speed</b>	28 RPM for Threading 51 RPM Reverse
<b>Weight</b>	15 Kg.

### Product Specification

#### Electric Hand Pipe Threader

<b>Dies (BSPT/NPT)</b>	1/2", 3/4", 1", 1 1/4", 1 1/2" & 2"
<b>Thread Application</b>	MS Pipe, GI Pipe & SS Pipe Optional
<b>Motor Power</b>	1350W Universal Type
<b>Power Supply</b>	110V/220V, 50/60Hz.
<b>Speed</b>	28 RPM for Threading 51 RPM Reverse
<b>Weight</b>	22 Kg.

NEPT50



# Our Products

## ELECTRIC PIPE THREADING MACHINE

NE-T2-50

### Product Specification

<b>Machine Size</b>	1/2" to 2" (15 mm to 50 mm)
<b>Dies (BSPT/NPT)</b>	1/2" to 3/4" & 1" to 2"
<b>Thread Application</b>	MS Pipe, GI Pipe & SS Pipe Optional
<b>Motor Power</b>	900W / 1100W (Single Phase)
<b>Power Supply</b>	220V/380V
<b>Speed</b>	28 RPM
<b>Weight</b>	77Kg./70Kg.
<b>Packing Size</b>	710 x 455 x 520 mm



NE-T2-50A



### Product Specification

<b>Machine Size</b>	1/2" to 2" (15 mm to 50 mm)
<b>Dies (BSPT/NPT)</b>	1/2" to 3/4" & 1" to 2"
<b>Thread Application</b>	MS Pipe, GI Pipe & SS Pipe Optional
<b>Motor Power</b>	750W/1000w (Single Phase)
<b>Power Supply</b>	220V/380V
<b>Speed</b>	27 RPM
<b>Weight</b>	74Kg./60Kg.
<b>Packing Size</b>	760 x 470 x 550 mm
<b>Machine Body</b>	Aluminum Housing

### Product Specification

<b>Machine Size</b>	1/2" to 2" (15 mm to 50 mm)
<b>Dies (BSPT/NPT)</b>	1/2" to 3/4" & 1" to 2"
<b>Thread Application</b>	MS Pipe, GI Pipe & SS Pipe Optional
<b>Motor Power</b>	900W / 1100W (Single/3 Phase)
<b>Power Supply</b>	220V/380V
<b>Speed</b>	28 RPM
<b>Weight</b>	86Kg./75Kg.
<b>Packing Size</b>	700 x 450 x 540 mm

NE-C2-50A



## Our Products

### MODEL : NE BEAVER 50<sup>TM</sup>

**Powerful Motor 1150W!!**



**Manual Open Die Head**



**Self Automatic Die Head**



### PRODUCT SPECIFICATION

Model No.	NE BEAVER 50
Machine Size	1/2" to 2" (12 - 50 mm)
DIES	BSPT / NPT
Thread Application	MS Pipe, GI Pipe & SS Pipe Optional
Motor Power	1150W
Power Supply	220V/50Hz
Speed	40RPM
Weight	75 Kg
Dimension	760x590x550mm





## ELECTRIC PIPE THREADING MACHINE

NE-T2-50RT

### Capacity

- Pipe: 1/4"-2" (8mm-50mm)

**GERMAN TECHNOLOGY**

### Features

- Heavy-duty proven performance.
- Lightweight, portable design.
- Fast transport and set-up.
- Self-Contained Oil System with adjustable flow control.

### Technical Specifications

- **Motor:** 1500W universal, 50/60Hz
- **Switch:** ON/OFF heavy duty switch, foot switch Optional
- **Spindle Speed:** 38 RPM.
- **Front Chuck:** Hammer type with replaceable rocker action jaw inserts.
- **Rear Centering Device:** Cam action.
- **Oiling System:** Through die head, automatic circulation
- **Pump:** Self-priming adjustable flow, rotor pump.

### Standard Equipments

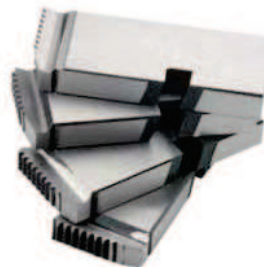
- **Model NE-T2-50RT** threading machine.
- Self-opening die head.
- 1/2"-3/4" universal HS dies set.
- 1"-2" universal HS dies set.
- Cutter: Capacity: 1/8"-2" (3mm-50mm) pipe
- Reamer: Positive-locking, 5-flute cone, right-hand 1/8"-2" (3mm-50mm)

### Accessories

- Die head, Self-open
- Reamer, Cutter
- Foot Pedal Switch (optional)
- Nipple Chuck (optional)
- HS Dies 1/2" to 3/4", 1" to 2"
- Machine stand & Tool Kit



**Rigid Type**



Standard Dies  
(HS Standard)



NE-50 RT Die Head  
(Standard)



Reinforced Cutting  
Wheel

## ELECTRIC PIPE THREADING MACHINE

NE-T4-100RT

### Capacity

- Pipe: 1/4"-4" (8mm-100mm)

**GERMAN TECHNOLOGY**

### Features

- Heavy-duty proven performance.
- Threads 1/4"-3/4" pipe at 36RPM, 1"-2" at 20RPM, 2 1/2"-4" at 11RPM.
- An induction motor insures sound levels well when using.
- Self-Contained Oil System with adjustable flow control.
- A special capacitor-start / capacitor run motor allows the machine to thread where voltage drop is experienced.
- 1/4"-2" universal Die Head; 2 1/2"-4" receding die head allows
- cutting of tapered or straight NPT/NPSM or BSPT/BSPP threads.
- Fast transport and set-up.

### Technical Specifications

- **Motor:** 1500W induction, 50/60Hz, single phase
- **Switch:** ON/OFF heavy duty switch, foot switch and FOR/OFF/REV switch is optional
- **Spindle Speed:** 36/20/11 RPM.
- **Front Chuck:** Hammer type with replaceable rocker action jaw inserts.
- **Rear Centering Device:** Cam action.
- **Oiling System:** : Through die head, with intergral oil reservoir.
- **Oil Pump:** Self-priming constant flow

### Standard Equipments

- **Model NE-T4-100RT** threading machine.
- Self-opening die head, 1/4"-2"
- Receding self-opening die head, 2 1/2"-4"
- 1/2"-3/4" universal HS dies set.
- 1"-2" universal HS dies set
- 2 1/2"-4" universal HS dies set
- Cutter: Capacity: 1/8"-4" (3mm-100mm) pipe
- Reamer: Positive-locking, right-hand 1/8"-4" (3mm-100mm).

### Accessories

- Die head, Self-open
- Reamer, Cutter
- Foot Pedal Switch (optional)
- Nipple Chuck (optional)
- HS Dies 1/2" to 3/4", 1" to 2", 2 1/2" to 4"
- Machine stand & Tool Kit



**Rigid Type**



Standard Dies  
(HS Standard)



Reinforced Cutting  
Wheel



Die Head Size 2 1/2"-4"  
(Standard)



Die Head Size 1/2"-2"  
(Standard)

# Our Products

## ELECTRIC PIPE THREADING MACHINE

NE-T3-80

### Product Specification

<b>Machine Size</b>	1/2" to 3" (15 mm to 80 mm)
<b>Dies (BSPT/NPT)</b>	1/2" to 3/4", 1" to 2" 2 1/2" to 3"
<b>Thread Application</b>	MS Pipe, GI Pipe & SS Pipe Optional
<b>Motor Power</b>	900W / 1100W (Single Phase)
<b>Power Supply</b>	220V/380V
<b>Speed</b>	11/24 RPM
<b>Weight</b>	125Kg./110Kg.
<b>Packing Size</b>	890 x 515 x 540 mm



NE-T4-100



### Product Specification

<b>Machine Size</b>	1/2" to 4" (15 mm to 100 mm)
<b>Dies (BSPT/NPT)</b>	1/2" to 3/4", 1" to 2", 2 1/2" to 4"
<b>Thread Application</b>	MS Pipe, GI Pipe & SS Pipe Optional
<b>Motor Power</b>	900W / 1100W (Single/3 Phase)
<b>Power Supply</b>	220V/380V
<b>Speed</b>	10/22 RPM
<b>Weight</b>	160Kg./140Kg.
<b>Packing Size</b>	950 x 625 x 620 mm

## STAND ACCESSORIES



Die Head Assembly



Reamer Bracket



Die Sets



Cutting Knife (Wheel)



Blade Bracket



Hammer Chuck Prong

**STOCK  
AVAILABILITY**

**Always in  
stock**



# Our Products

## ELECTRIC PIPE THREADING MACHINE

NE-T6-150

### Product Specification

<b>Machine Size</b>	2½" to 6" (65 mm to 150 mm)
<b>Dies (BSPT/NPT)</b>	2½" to 4" & 5" to 6"
<b>Thread Application</b>	MS Pipe, GI Pipe & SS Pipe Optional
<b>Motor Power</b>	1100W (Single Phase / 3 Phase)
<b>Power Supply</b>	220V/380V
<b>Speed</b>	9/24 RPM
<b>Weight</b>	250Kg./200Kg.
<b>Packing Size</b>	1100 x 740 x 700 mm



## ELECTRIC CONDUIT PIPE THREADING MACHINE

NE-C2-50

### Product Specification

<b>Machine Size</b>	C15 to C51 mm
<b>Dies</b>	C15, C19-C31, C39-C51
<b>Thread Application</b>	MS & GI Conduit Pipe
<b>Motor Power</b>	750W/900W (Single Phase)
<b>Power Supply</b>	220V
<b>Speed</b>	28 RPM
<b>Weight</b>	86Kg./75Kg.
<b>Packing Size</b>	710 x 455 x 520 mm



## NIPPLE CHUCK

### Nipple Chuck Kit












- Holds Shorts or Close Nipples for threading
- For Use with NE-T2-50, NE-T2-50A, NE-T3-80, NE-C2-50 & NE-T4-100,
- Standard Nipple Chuck includes insert and 5 adapters: ½", ¾", 1", 1¼" and 1½" (Nipple Chuck Body Serves as 2" Adapter.)



### Ordering Information:

Model No.	Description	Pipe Capacity		N.W(kg)
		(in)	(mm)	
NE25	NPT Nipple Chuck	½-2	12-50	4.5
NE25A	BSPT Nipple Chuck	½-2	12-50	4.5

## THREADING DIE HEADS LIST

Images	Model No.	For Machines	How Open	Dies Type	Capacity	N.W.(kg.)
	NE-250	NE-T2-50	Receding Self-Open	100 Type	½" to 2"	5.4 Kg.
	NE-250A	NE-T2-50A	Receding Self-Open	100 Type	½" to 2"	5.5 Kg.
	NE-251A	NE-C2-50	Manual Open	Lever Type	½" to 2"	5.3 Kg.
	NE-380	NE-T3-80	Receding Self-Open	100 Type	½" to 2"	6 Kg.
	NE-380A	NE-T3-80	Receding Self-Open	100 Type	2½" to 3"	5.7 Kg.
	NE-410	NE-T4-100	Receding Self-Open	100 Type	½" to 2"	6.6 Kg.
	NE-410A	NE-T4-100	Receding Self-Open	100 Type	2½" to 4"	8.9 Kg.
	NE-615	NE-T6-150	Receding Self-Open	100 Type	2½" to 4"	8.9 Kg.
	NE-615A	NE-T6-150	Receding Self-Open	100 Type	5" to 6"	12.5 Kg.
	NE-33	NEBT33	Manual Open	Lever Type	M10 to M33	5.3 Kg.
	NE-25	NEBT25	Reversible	Round Type	¼" to 1"	3.5 Kg.
	NE-50RT	NE-T2-50RT	Self-Open	Lever Type	½" to 2"	6.1 Kg.

## THREAD CUTTING OIL

- Cool Dies during threading process
- Speeds metal removal
- Improves thread quality
- Reduces threading torsion
- Lower operating costs

## AVAILABLE OILS & LUBRICANTS VARIOUS APPLICATIONS

### • Thread Cutting Oils

- ✓ Water Soluble Oil
- ✓ Threading Machine Oil

### • Hydraulic Oil

### • Gear Oil

### • Engine Oil

### • Grease



**Regd. Off. :** Plot No. 1981, Sec - 56/56A  
Faridabad - 121004 (Haryana)  
**Branch Off. :** Plot No. 01, Sec - 56A  
Faridabad - 121004 (Haryana)

**+91-95995 77316, 8700537051**  
**+91-7011593935, 7827142449**

**nandinientrepreneur@gmail.com**  
**sales@nandinimachines.com**

**www.nandinientrepreneur.com**  
**www.nandinipipetools.in**