



ASHNOOR

MACHINE TOOLS

INDIA'S TRUSTED MANUFACTURER OF

PIPE THREADING & GROOVING MACHINES

• RELIABLE • DURABLE • EFFICIENT



**PRECISION
ENGINEERING**



**HIGH
PERFORMANCE**



**HEAVY
DUTY**



**EASY
OPERATION**

ADDING VALUE TO OUR CUSTOMERS



www.ashnoormachinetools.com

About Us

Welcome to Ashnoor Machine Tools (AMT) – Precision Engineering for Maximum Efficiency

Ashnoor Machine Tools (AMT) is a leading **manufacturer and supplier of high-quality industrial machinery**, specializing in **Electric Pipe Threading Machines, Pipe Grooving Machines, HDPE Butt Jointing Machines, Thread Cutting Oil, Electric Pressure Testing Pumps**, and more. With a strong commitment to innovation, durability, and precision, we provide industry-leading solutions tailored to meet diverse industrial needs.

Why Choose AMT?

- ◆ **Unmatched Quality & Efficiency** – Built with advanced engineering for powerful performance and long service life.
- ◆ **Comprehensive Machine Range** – From pipe threading and grooving to pressure testing and specialized equipment – all under one roof.
- ◆ **Custom Solutions** – Tailored to meet your exact specifications
- ◆ **Industry Expertise & Trust** – Guided by our mentor, **Mr. Naveen**, we have achieved a consistent growth rate and an excellent reputation in the market.

At Ashnoor Machine Tools (AMT), we deliver high-performance machines designed to boost productivity, reduce downtime, and ensure smooth operations.

Our advanced range of industrial equipment is built to meet the evolving needs of the plumbing, construction, and manufacturing industries – combining precision, durability, and efficiency in every solution.

Let's Talk Business

For high-quality pipe threading, grooving, and HDPE butt jointing solutions, contact Ashnoor Machine Tools (AMT) today and enhance your industrial productivity with our cutting-edge machinery.

 **Call Now for Inquiries**

 **Visit Our Website**

 **Nationwide Delivery Available**

 **Ashnoor Machine Tools – Precision. Quality. Innovation.** 

Our Products

ELECTRIC PIPE THREADING MACHINE



Theading Machine

AMT-50B



Autocut

Product Specification

Machine size	1/2" to 2" (15 mm to 50 mm)
Dies (BSPT/NPT)	1/2" to 3/4" & 1" to 2"
Thread Application	Ms Pipe, Gi Pipe, SS Pipe Optional
Motor Power	750w (Single Phase)
Power supply	220V-240V
Speed	27 RPM
Weight	65 kg

AMT-50A



Liver Type

Product Specification

Machine size	1/2" to 2" (15 mm to 50mm)
Dies (BSPT/NPT)	1/2" to 3/4" & 1" to 2"
Thread Application	Ms Pipe, Gi Pipe, SS Pipe Optional
Motor Power	1000W Induction Motor (Single phase)
Input power	220v-240v
Speed	30 RPM
Weight	65KG



Theading Machine

AMT50A



Product Specification	
Machine size	1/2" to 2" (15 mm to 50mm)
Dies (BSPT/NPT)	1/2" to 3/4" & 1" to 2"
Thread Application	Ms Pipe, Gi Pipe, SS Pipe Optional
Motor Power	1000W Induction Motor (Single phase)
Input power	220v-240v
Speed	30 RPM
Weight	65KG

Autocut

AMT-50S



Product Specification	
Machine size	1/2" to 2" (15 mm to 50mm)
Dies (BSPT/NPT)	1/2" to 3/4" & 1" to 2"
Thread Application	Ms Pipe, Gi Pipe, SS Pipe Optional
Motor Power	1800W Universal Motor (Single phase)
Input power	220v-240v
Speed	40 RPM
Weight	81KG

Liver Type



standard dies (HS standard)



Die Head



Cutting Wheel



Transporter

Theading Machine

AMT-50



Autocut

Product Specification

Machine size	1/2" to 2" (15 mm to 50mm)
Dies (BSPT/NPT)	1/2" to 3/4" & 1" to 2"
Thread Application	Ms Pipe, Gi Pipe, SS Pipe Optional
Motor Power	900W Induction Motor (Single phase)
Input power	220v-240v
Speed	28 RPM
Weight	65KG

AMT-100



Product Specification

Machine size	1/2" to 4" (15mm-100mm)
Dies (BSPT/NPT)	1/2" to 3/4" & 1" to 2" & 2.5" to 4"
Thread Application	Ms Pipe, Gi Pipe, SS pipe Optional
Motor Power	1100W Induction Motor (Single phase)
Input power	220V-240V
Speed	24 RPM
Weight	165 KG



Theading Machine

AMT-100A



Product Specification

Machine size	1/2" to 4" (15 mm to 100mm)
Dies (BSPT/NPT)	1/2" to 3/4" & 1" to 2" & 2.1/2" to 4"
Thread Application	Ms Pipe, Gi Pipe, SS Pipe Optional
Motor Power	1300W Induction Motor (Single phase)
Input power	220v-240v
Speed	30/14 RPM
Weight	150 KG

Portable Threading Machine



Product Specification

Machine size	1/2" to 2"
Dies Head	1/2", 3/4", 1", 1 1/4" to 1 1/2", 2" (Type 11R)
Thread Application	Ms Pipe, Gi Pipe
Motor Power	1350W Universal Motor
Input power	220v
Speed	32 RPM
Weight	20 KG



AMT ALLOY & SS DIES FOR MS GI PIPE



ALLOY & SS - DIES		
SIZE	1/2 TO 3/4	BSPT/NPT
SIZE	1" TO 2"	BSPT/NPT
SIZE	2.5" TO 4"	BSPT/NPT
SIZE	5"-6"	BSPT/NPT

CONDUIT DIES		
SIZE	C19 TO C31	CONDUIT
SIZE	C15 TO C151	CONDUIT



AMT HSS DIES FOR SS PIPE



HSS - DIES		
SIZE	1/2 TO 3/4	BSPT/NPT
SIZE	1" TO 2"	BSPT/NPT
SIZE	2.5" TO 4"	BSPT/NPT
SIZE	5"-6"	BSPT/NPT

Hydraulic Roll Groover



PIPE GROOVING MACHINE

AMT-FL12K



2"-12" Grooving Machine

Capacity	2"-6" for schedule 40 8"-12" for schedule 60
Motor	750W
Voltage	220v-240V/50 HZ
Speed	24 RPM
Standard Accessorie	Pipe Support Stand Upper Roller 2"-6" - 1 pc Upper Roller 8"-12" - 1 pc Knurling Wheel 2"-3" - 1pc Knurling Wheel 4"-6" - 1pc Knurling Wheel 8"-12" - 1pc

AMT-FL9A



1"-8" Grooving Machine

Capacity	1"-8" for schedule 10, 14
Motor	800W
Max Wall Thickness	8mm
Voltage	220v-240V/50 HZ
Speed	23 RPM
Standard Accessorie	Drive Roller 1"-1 1/2" (33-48) Drive Roller 2"-6" (60-168) Drive Roller 8" (219) Groove Roller 1"-1/2" (33-48) Groove Roller 2"-6" (60-168) Groove Roller 8" (219)



Butt Welding Fusion Machine



Frame



Heater



Milling cutter+Support



Hydraulic Unit

MANUAL PIPE JOINTING MACHINE



MODEL : AMT-FL160/ AMT-FL200

Heating Plate Max. Temp.	270°C	
Temperature Deviation	+3°C	
Operation Temperature	220°C	
Applicable Material	PE, PP, PVDF	
Model	AMT-FL160	AMT-FL200
Pipe Size	63, 75, 90, 110, 125, 140, 160	63, 75, 90, 110, 125, 140, 160, 180, 200
Input Voltage	220V	220V
Chamfering Tool Power	1000W	1000W
Heating Plate Power	1800W	2000W
Gross Weight (Approx.)	45 KGS	50 KGS

Scope of Delivery : Basic Frame, Chamfering Tool, Heating Plate, Steel Stand & Tool Box

MANUAL PIPE JOINTING MACHINE



MODEL : AMT-FL160DB / AMT-FL200DB

Heating Plate Max. Temp.	270°C	
Temperature Deviation	+3°C	
Operation Temperature	220°C	
Applicable Material	PE, PP, PVDF	
Model	AMT-FL160DB	AMT-FL200DB
Pipe Size	63, 75, 90, 110, 125, 140, 160	63, 75, 90, 110, 125, 140, 160, 180, 200
Input Voltage	220V	220V
Chamfering Tool Power	1000W	1000W
Heating Plate Power	1800W	2000W
Gross Weight (Approx.)	37 KGS	42 KGS

Scope of Delivery : Basic Frame, Chamfering Tool, Heating Plate, Steel Stand & Tool Box

MANUAL PIPE JOINTING MACHINE



MODEL : AMT-FL 250D

Heating Plate Max. Temp.	270°C
Temperature Deviation	+3°C
Operation Temperature	220°C
Applicable Material	PE, PP, PVDF
Pipe Size	90,110,125,140,160,180, 200, 225, 250
Input Voltage	220V
Chamfering Tool Power	1100W
Heating Plate Power	2000W
Gross Weight (Approx.)	70 KGS

Scope of Delivery : Basic Frame, Chamfering Tool, Heating Plate, Steel Stand & Tool Box

HYDRAULIC PIPE JOINTING MACHINE



MODEL : AMT-FL 200 / AMT-FL250 / AMT-FL 315 / AMT-FL 355

Heating Plate Max. Temp.	270°C			
Temperature Deviation	±3°C			
Operation Temperature	220°C			
Pressure Adjustable Range	0-6.3 Mpa			
Applicable Material	PE, PP, PVDF			
Model	AMT-FL 200	AMT-FL 250	AMT-FL 315	AMT-FL 355
Pipe Size	63, 75, 90, 110, 125, 140,160, 180, 200	90, 110, 125, 140, 160, 180, 200, 225, 250	90, 110, 125, 140, 160, 180, 200, 225, 250, 280, 315	160, 180, 200, 225, 250, 280, 315, 355
Input Voltage	220V	220V	220V	220V
Chamfering Tool Power	1000W	1100W	1100W	1100W
Heating Plate Power	1800W	2300W	3100W	3600W
Hydraulic Station power	750W	750W	750 W	750 W
Gross Weight (Approx.)	129 KGS	155 KGS	200 KGS	230 KGS

Scope of Delivery : Basic Frame, Chamfering Tool, Heating Plate, Hydraulic Station, Steel Stand & Tool Box

PIPE HOLE CUTTER MACHINE



HOLE CUTTER MACHINE

AMT-FL114A (Heavy Duty)



- To quickly cut holes in pipe for up to 114mm
- Quick mounting
- Voltage 230V OR 110V, 50/60HZ
- Quick cutting
- Portable and easy to operate

SPECIFICATION FOR AMT-FL114A

Power Input	1500W
Voltage	230V, 50HZ
Max. Wall Thickness	10 mm
Max. Cutting Capacity	114 mm
Pipe Mounting Capacity	30 mm-220 mm
Drill Chuck Capacity	3 mm - 16mm
Overall Dimensions (ixwxh)	26x24.8x51.3 cm
Net Weight	16 kg

AMT-FL150A (Heavy Duty)

- Fast hole cutting in pipes up to 150 mm diameter
- Build in bubble levels for multiple hole alignment
- Tool free quick-release handle can be mounted on either side
- Quick mounting
- Quick cutting
- Portable and easy to operate

SPECIFICATION FOR AMT-FL150A

Power Input	1500W
Voltage	230V, 50HZ
Speed	110 RPM
Max. Wall Thickness	10 mm
Max. Cutting Capacity	152 mm
Pipe Mounting Capacity	42 mm-323 mm
Drill Chuck Capacity	3 mm - 16mm
Overall Dimensions (ixwxh)	40x30x35 cm
Net Weight	20 kg



CUTTING OIL

- Cool Dies During Threading Process
- Speed Metal Removal
- Improve Thread Quality
- Reduces Threading Torstion
- Low Opreating Cost





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