

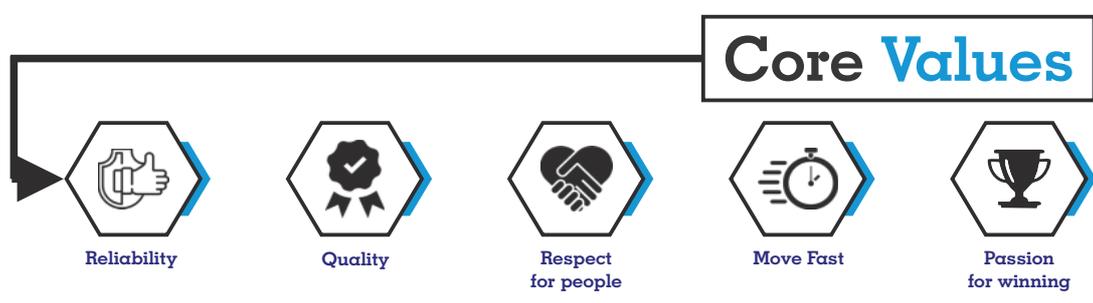
***Nandini Entrepreneur
Equipments Private Limited***
www.nandinientreprenur.com

About Us

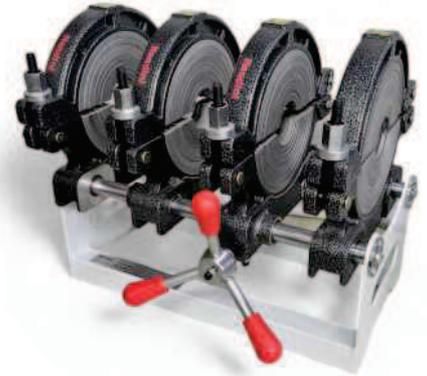


Established in the year 2015, at Faridabad in Haryana, India. We **NANDINI ENTREPRENEUR EQUIPMENTS PVT LTD.** have become a pioneer supplier manufacturer and exporter of threading machines, grooving machine that come in various models with different pipe capacity .

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.



MANUAL BUTT FUSION MACHINE / HDPE PIPE JOINTING MACHINE



Pipe Jointer

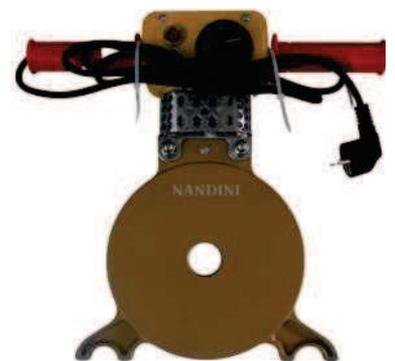
Featuring

- Suitable for PE, PP, PVDF pipes butt welding
- Integrated, high-strength full welding steel base with gear transmission.
- Planing tool with full-gear transmission structure. Durable and long life HSS blade.
- Heating plate with high quality PTFE coating, enables swift temperature control.



Plaining Cutter

Model	NEMBW200	NEMBW250DB
Welding range (mm)	63-200	90-250
Standard reducers (mm)	63-75-90-110-125-140- 160-180-200	90-110-125-140- 160-180-200-225-250
Power supply	220V/50Hz, 1PH	220V/50Hz, 1PH
Total power	2.8 KW	2.8 KW
Heating plate	1.8 KW	2.0 KW
Planing tool	1.0 KW	1.0 KW
MaxTemperature of heating plate	270°C	270°C
Temperature Deviation	±5°C	±5°C



Heating Plate

HYDRAULIC BUTT FUSION MACHINE / HDPE PIPE JOINTING MACHINE



Featuring

Suitable for PE, PP, PVDF pipes butt welding Integrated die casting aluminum clamps, steel base with cylinder, provides stable performance. Planing tool with separate switch prevents unintentional operation. Durable and long life HSS blade. Heating plate with high quality PTFE coating, enables swift temperature control.

Heating Plate

Planing Cutter

Model	NEHBW160	NEHBW200	NEHBW250	NEHBW315
Welding range (mm)	63-160	63-200	90-250	90-315
Standard reducers (mm)	63-75-90-110-125-140-160	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
Power supply	220V/50Hz, 1PH	220V/50Hz, 1PH	220V/50Hz, 1PH	220V/50Hz, 1PH
Total power	3.25 KW	3.5 KW	4.15 KW	4.95 KW
Heating plate	1.5 KW	1.8 KW	2.3 KW	3.1 KW
Planing tool	1.0 KW	1.0 KW	1.1 KW	2.0 KW
Hydraulic station	0.75 KW	0.75 KW	0.75KW	0.75KW
Pressure adjusting range	0-16 Mpa	0-16 Mpa	0-16 MPa	0-16MPa
MaxTemperature of heating plate	270°C	270°C	270°C	270°C
Temperature Deviation	±5°C	±5°C	±5°C	±5°C
Weight	115 kg	120 kg	158 kg	183 kg

HYDRAULIC BUTT FUSION MACHINE



Featuring

Suitable for PE, PP, PVDF pipes butt welding

Integrated die casting aluminum clamps, steel base with cylinder, provides stable performance.

Planing tool with separate switch prevents unintentional operation. Durable and long life HSS blade.

Heating plate with high quality PTFE coating, enables swift temperature control.

Heating Plate

Planing Cutter

MODEL	NEHBW400	NEHBW450	NEHBW500	NEHBW630
Welding range (mm)	180-400	180-450	180-500	315-630
Standard reducers (mm)	180-200-225-250 -280-315-355-400	180-200-225-250-280 -315-355-400-450	180-200-225-250-280 -315-355-400-450-500	315-355-400-450-500 -560-630
Power supply	380V/50Hz, 3PH	380V/50Hz, 3PH	380V/50Hz, 3PH	380V/50Hz, 3PH
Total power	7.7 KW	8.7 KW	8.7 KW	10.1 KW
Heating plate	5.5 KW	6.5 KW	6.5 KW	7.5 KW
Planing tool	1.1 KW	1.1KW	1.1KW	1.5KW
Hydraulic station	1.1 KW	1.1KW	1.1KW	1.1KW
Pressure adjusting range	0-16MPa	0-16MPa	0-16MPa	0-16MPa
MaxTemperature of heating plate	270°C	270°C	270°C	270°C
Temperature Deviation	±7°C	±7°C	±7°C	±7°C
Weight	362 kg	385 kg	405 kg	560 kg

HYDRAULIC BUTT FUSION MACHINE



Featuring

Digital series models add a digital controller and screen for improving the accuracy of the heating temperature. The temperature range can be set as demand of different plastic pipes & fittings, required fusing temperature can be fixed and displayed on the screen, environment temperature will be adjusted and updated automatically, over-temperature will be alarmed automatically and etc. This provides a more excellent fusing result.

MODEL	NESF32	NESF63	NESF110
Power Supply	220/110V, 50/60Hz, 1PH	220/110V, 50/60Hz, 1PH	220/110V, 50/60Hz, 1PH
Power	800 W	1.0 KW	1.2 KW
Ambient Temperature	-20-80°C	-20-80°C	-20-80°C
Welding Range	20-25-32mm	20-25-32-40-50-63mm	75-90-110mm
Relative Humidity	40~95%	40~95%	40~95%
Certification	CE	CE	CE
Heating Plate Temperature	260±5°C	260±5°C	260±5°C
Handle Alarm Temperature	>85°C	>85°C	>85°C
Leakage of electric current	<5mA	<5mA	<5mA

ROTARY CUTTER

MODEL	WORKING RANGE
NERC63	13mm to 63mm
NERC110	50mm to 110mm
NERC200	110mm to 200mm



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



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