

# A Trusted Name in Advanced Packaging Solutions

The **Quality** You Expect,  
The **Service** You Deserve!



# Your Source for **Reliable, High-Quality** Machinery

**20<sup>+</sup>**  
YEARS  
EXPERIENCE

Complies with ISO 9001:2015 standards



- ✔ Expanded capabilities for simultaneous processing.
- ✔ Extensive marketing, sales, and service distribution.
- ✔ Cutting-edge in-house design and development.
- ✔ Innovative Design & Development
- ✔ Advanced In-House Facilities
- ✔ Smart Solutions for Farm & Pack.

## Company **Profile**

We've been in the plastic processing industry for over 20 years, bringing a wealth of experience and expertise to every project we handle.

DND Machinery has established a significant presence both domestically and internationally, reaffirming its role as a premier solution provider in the plastic processing sector.

We make Machinery with latest technologies and Highly reliable products since one decade

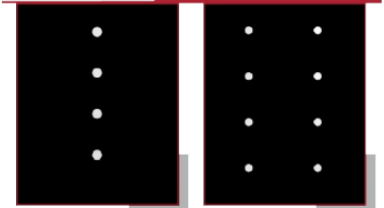
As we completed 100+ Installation with your trust and Continuous efforts from our best experienced team to make higher level of customer satisfaction.

The coming years will see new age of DND Machinery. Hence DND Machinery is the most reliable partner of customers



The **MFPM 1200 (ECO)** is our advanced Mulch Film Punching Machine, designed for precision and efficiency. With its robust build and user-friendly operation, this machine ensures consistent, high-quality punching for mulch films up to 1200 mm wide. Perfect for agricultural use, the MFPM 1200(ECO) offers reliable performance to help boost productivity and improve crop management.

## OUTPUT

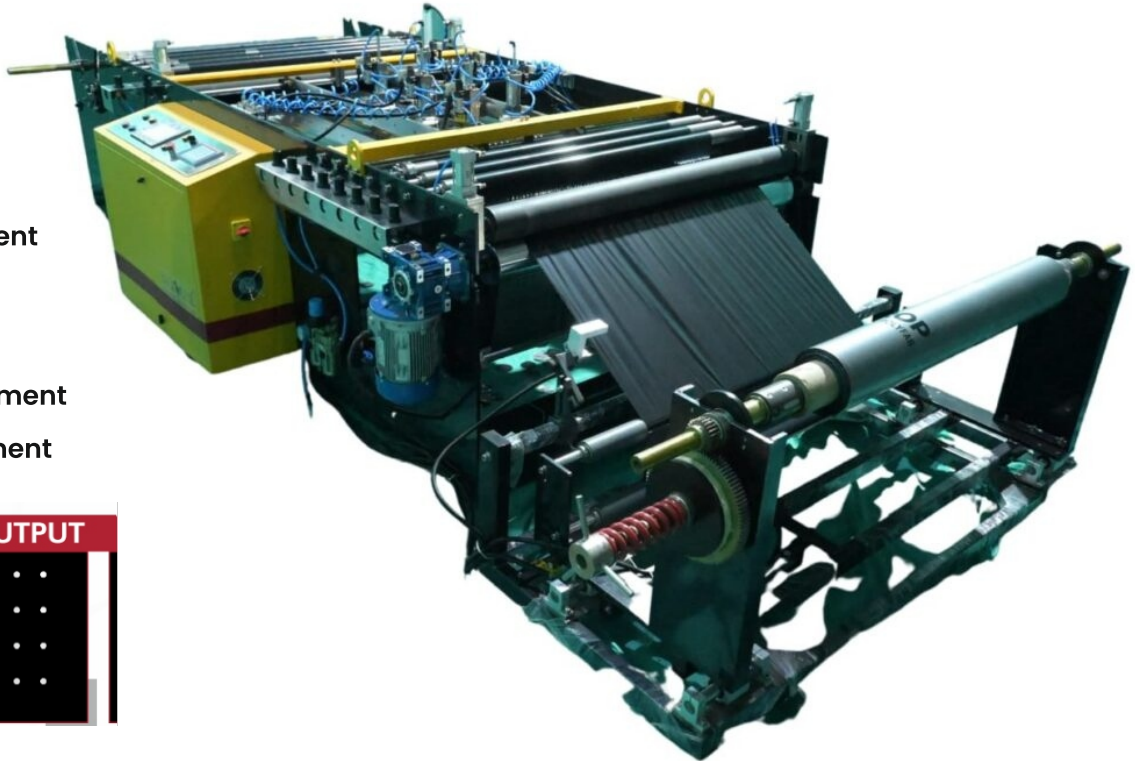


## TECHNICAL SPECIFICATION

Model	Unit	1200(ECO)
Size of Film Min/Max.	mm	800mm/1200mm
Unwinder Roll Dia Max.	mm	600mm
Unwinder Roll Weight	kg	200 kg
Film Thickness Min/Max.	Micron	15 / 50
Machine Line Speed	MPM	45 to 50
Machine Output Speed	MPM	90 to 100
Punching Tool Size	mm	55 & 65 & 75 Standard
No. of Punch	Nos.	6
Electronic Edge Guide Unit	Yes / No	Yes
Auto Stop at Meter Completed	Yes / No	Yes
Rewind Roll Length	Mtr	Max 1200
Rewind Roll Dia Max.	mm	300
Material to use	0	Mulch
Total Load	KW/HP	6KW/8HP
Dimension	L x W x H (mm)	4000x2100x1000

The MFPM **1200D / 1500D** is our advanced Mulch Film Punching Machine, designed for precision and efficiency. With its robust build and user-friendly operation, this machine ensures consistent, high-quality punching for mulch films up to 1200 mm wide. Perfect for agricultural use, the MFPM 1200D / 1200DH offers reliable performance to help boost productivity and improve crop management.

- ✓ Garlic Punching Attachment
- ✓ Extra Punch Set
- ✓ Extra Pneumatic Shafting
- ✓ Centre Line Punch Attachment
- ✓ Cross Line Punch Attachment



## OUTPUT



## TECHNICAL SPECIFICATION

Model	Unit	1200D	1500D
Size of Film Min/Max.	mm	800mm/1200mm	1000mm/1500mm
Unwinder Roll Dia Max.	mm	600mm	600mm
Unwinder Roll Weight	kg	300-350kg	300-350kg
Film Thickness Min/Max.	Micron	15 / 50	15 / 50
Machine Line Speed	MPM	50 to 60	50 to 60
Machine Output Speed	MPM	100 to 120	100 to 120
Punching Tool Size	mm	55 & 65 & 75 Standard	55 & 65 & 75 Standard
No. of Punch	Nos.	6	6
Electronic Edge Guide Unit	Yes / No	Yes	Yes
Auto Stop at Meter Completed	Yes / No	Yes	Yes
Rewind Roll Length	Mtr	Max 1600	Max 1600
Rewind Roll Dia Max.	mm	300	300
Material to use	0	Mulch	Mulch
Total Load	KW/HP	6KW/8HP	6KW/8HP
Dimension	L x W x H (mm)	5300x2300x1500	4500x2700x1500



The MFPM **1200DH** is our advanced Mulch Film Punching Machine, designed for precision and efficiency. With its robust build and user-friendly operation, this machine ensures consistent, high-quality punching for mulch films up to 1200 mm wide. Perfect for agricultural use, the MFPM 1200D / 1200DH offers reliable performance to help boost productivity and improve crop management.



- ✓ Garlic Punching Attachment
- ✓ Extra Punch Set
- ✓ Extra Pneumatic Shafting
- ✓ Centre Line Punch Attachment
- ✓ Cross Line Punch Attachment



## TECHNICAL SPECIFICATION

Model	Unit	1200DH
Size of Film Min/Max.	mm	800mm/1200mm
Unwinder Roll Dia Max.	mm	600mm
Unwinder Roll Weight	kg	300-350kg
Film Thickness Min/Max.	Micron	15 / 50
Machine Line Speed	MPM	80 to 100
Machine Output Speed	MPM	160 to 200
Punching Tool Size	mm	55 & 65 & 75 Standard
Auto Tension Controller	Yes / No	Yes
No. of Punch	Nos.	12
Electronic Edge Guide Unit	Yes / No	Yes
Auto Stop at Meter Completed	Yes / No	Yes
Rewind Roll Length	Mtr	Max 1600
Rewind Roll Dia Max.	mm	300
Material to use	0	Mulch
Total Load	KW/HP	8KW/10HP
Dimension	L x W x H (mm)	5300x2300x1500

The **MFPM 1200D4W** are advanced mulch film punching machines designed for high-speed, precise punching of films up to 800 mm to 1200 mm wide. With four-way punching capability, these machines offer enhanced productivity and are built to handle large-scale agricultural requirements with ease and reliability.



- ✓ Garlic Punching Attachment
- ✓ Extra Punch Set
- ✓ Extra Pneumatic Shafting
- ✓ Centre Line Punch Attachment
- ✓ Cross Line Punch Attachment



## TECHNICAL SPECIFICATION

Model	Unit	1200D4W
Size of Film Min/Max.	mm	800mm/1200mm
Unwinder Roll Dia Max.	mm	600mm
Unwinder Roll Weight	kg	300-350kg
Film Thickness Min/Max.	Micron	15 / 50
Machine Line Speed	MPM	50 to 70
Machine Output Speed	MPM	200 to 240
Punching Tool Size	mm	55 & 65 & 75 Standard
No. of Punch	Nos.	6
Electronic Edge Guide Unit	Yes / No	Yes
Auto Stop at Meter Completed	Yes / No	Yes
Rewind Roll Length	Mtr	Max 1600
Rewind Roll Dia Max.	mm	300
Material to use	0	Mulch
Total Load	KW/HP	6KW/8HP
Dimension	L x W x H (mm)	5300x2300x1500



The **MFPM 1500D4W** are advanced mulch film punching machines designed for high-speed, precise punching of films up to 1000 mm to 1500 mm wide. With four-way punching capability, these machines offer enhanced productivity and are built to handle large-scale agricultural requirements with ease and reliability.



- ✓ Garlic Punching Attachment
- ✓ Extra Punch Set
- ✓ Extra Pneumatic Shafting
- ✓ Centre Line Punch Attachment
- ✓ Cross Line Punch Attachment



## TECHNICAL SPECIFICATION

Model	Unit	1500D4W
Size of Film Min/Max.	mm	1000mm/1500mm
Unwinder Roll Dia Max.	mm	600mm
Unwinder Roll Weight	kg	300-350kg
Film Thickness Min/Max.	Micron	15 / 50
Machine Line Speed	MPM	50 to 60
Machine Output Speed	MPM	200 to 240
Punching Tool Size	mm	55 & 65 & 75 Standard
No. of Punch	Nos.	6
Electronic Edge Guide Unit	Yes / No	Yes
Auto Stop at Meter Completed	Yes / No	Yes
Rewind Roll Length	Mtr	Max 1600
Rewind Roll Dia Max.	mm	300
Material to use	0	Mulch
Total Load	KW/HP	7KW/9.3HP
Dimension	L x W x H (mm)	5300x2700x1500

Our **Auto Winder Punching Machine** is designed for seamless and efficient winding of mulch films and other plastic sheets, ensuring smooth and automatic roll formation with minimal manual intervention. Ideal for optimizing production speed and maintaining consistent quality, the Auto Winder is a reliable choice for maximizing efficiency in your operations.



- ✓ Max Film Width 1200mm.
- ✓ Max Output 140 to 160 MPM Countinooos Motion.
- ✓ Film Thickness Rang 15 Micron to 50 Micron.
- ✓ Electronic Edge Guide Unit.
- ✓ Pneumatic Roll lifter at unwinder side.
- ✓ Output 160-200 & Addition Require Auto Tension Controller.
- ✓ Max capacity 1 tone.
- ✓ Continuous Shaft Changer.
- ✓ Roll lifting trolley - 1 tone capacity.
- ✓ Extra long Punching Attachment for High speed.
- ✓ Variable punching station with x-y Position.



## TECHNICAL SPECIFICATION

Model	Unit	1200AW
Size of Film Min/Max.	mm	800mm/1200mm
Unwinder Roll Dia Max.	mm	900mm
Unwinder Roll Weight	kg	800-1000kg
Film Thickness Min/Max.	Micron	15 / 50
Machine Line Speed	MPM	80 to 100
Machine Output Speed	MPM	160 to 200
Punching Tool Size	mm	55 & 65 & 75 Standard
No. of Punch	Nos.	12
Electronic Tension Controller	Yes / No	Yes
Electronic Edge Guide Unit	Yes / No	Yes
Auto Stop at Meter Completed	Yes / No	Yes
Rewind Roll Length	Mtr	Max 1600
Rewind Roll Dia Max.	mm	350
Material to use	0	Mulch
Total Load	KW/HP	12KW/16HP
Dimension	L x W x H (mm)	9000x2600x1500



DMPL'S **Macro Perforation Unit** utilize compressed air-powered hammers, precisely controlled by a high-performance PLC system. These hammers strike against a calibrated matrix to create perforations ranging from 2 mm to 100 mm in diameter, including specialized shapes like European holes or handle-style openings for bags. With years of expertise, DMPL offers a wide range of structural configurations, electronic control systems, and punching head options—designed to meet diverse customer requirements in both performance and budget.

The product is Protected under the IPR in India as well as Internationally.

- ✓ Flexible materials moving at high speed.
- ✓ Ensuring Maximum Stability & Durability
- ✓ Strengthen double bridged frame.



TECHNICAL SPECIFICATION

Hole diameter	6mm to 100mm
Min. horizontal hole distance	100mm
Vertical hole distance	customizable
Max. perforation frequency	30Hz
Max. material speed	200m/min
Max. material width	3.000mm
Max. material thickness	Upto 100 microns
Bridge frame	Double
Software 4.0 ready***	included
Suction system	included



OPTIONAL

Photocell for printed materials
Acoustic and protective shield
Trolley
ROT System

This machine is an ideal choice for industries that require robust, scalable, and efficient production capabilities with high customization options. Whether in packaging, manufacturing, or other industrial settings, the **OMFPM 1200** offers reliability and performance suited to meet a variety of demands.



- ✓ **Size of Film:** Supports film sizes from 800 mm to 1200 mm.
- ✓ **Film Thickness:** Handles thicknesses from 15 to 50 microns.
- ✓ **Number of Punches:** Equipped with 6 punches for precision and productivity.
- ✓ **Dimensions:** Standard dimensions are customizable (represented as L x B x H).



## TECHNICAL SPECIFICATION

Model
OMFP1200
Size of film Min / Max
Film Thickness
Machine Line Speed
Machine Output Speed
Punching Size
No of Punch
Material Used
Dimension

OMFPM 1200
—
800 MM / 1200 MM
15 / 50
As Per Extruder Speed
As Per Extruder Speed
55 / 65 / 75 MM
06
05 KW
L X B X H



The **Auto Winder Unit** is an automated solution for efficient winding of films and sheets, designed to streamline your production process. With automatic tension control and smooth roll formation, this unit minimizes manual handling and maximizes productivity, ensuring consistent quality with every roll.

- ✓ Unwinder Roll Dia Max. 600mm Change 800 mm to 900 mm
- ✓ Machine Output Speed Change 160 to 200 MPM
- ✓ No of Punch Change 12
- ✓ Need to Add Keep Space for Garlic Punch Photo



## FEATURES

- ✓ Continuous Motion Winding And Cutting.
- ✓ Side Slitter Attachment.
- ✓ Auto Shaft Changing.
- ✓ Heavy Structure Body For Vibration Free Operation.
- ✓ Banana Rolls For Remove Wrinkles.



## OUR WORLDWIDE PRESENCE

- 25+ Countries Export.
- All India Strong Network.
- 24X7 After Sales Support.
- On-Time Delivery Track Record.

## GET IN TOUCH!

Visit Our Website



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Follow us on:



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Nikol, Ahmedabad, Gujarat 382350



### Factory Address :

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