

# Inspired

**SOLUTION**



Manufacturer of **Bio / Compostable**  
**Plastic** Extrusion Machinery



[www.vmosaextrutech.com](http://www.vmosaextrutech.com)



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BIODEGRADABLE / COMPOSTABLE  
MONOLAYER BLOWN FILM PLANT



TECHNICAL SPECIFICATIONS

FEATURE	UNIT	M-VMOSA 1025-300	M-VMOSA 1035-500	M-VMOSA 1040-650	M-VMOSA 1045-800	M-VMOSA 1050-1100	M-VMOSA 1055-1350	M-VMOSA 1075-1650
Screw Diameter	MM	25	35	40	45	50	55	75
Film Width	MM	50 - 250	75 - 450	100 - 600	150 - 750	300 - 1000	350 - 1200	610 - 1500

SILENT FEATURES

- Energy Efficient Groove Feed Extruder
- 360 Degree Rotating Die For Remove Gauge Variation
- Tailor Made Winder Depend Upon Application & Automation Requirement

APPLICATIONS

- |                     |                   |                        |               |                    |
|---------------------|-------------------|------------------------|---------------|--------------------|
| ● Biodegradable Bag | ● Compostable Bag | ● Liner & T-shirt Bag  | ● Garbage Bag | ● Shade Net Film   |
| ● Agricultural      | ● Banana Bag      | ● Carry & Shopping Bag | ● Shrink Film | ● Tarpaulin Etc... |

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CUTTING SEALING MACHINE



SILENT FEATURES

- Single Servo With Single Decker And Double Decker

TECHNICAL SPECIFICATIONS

FEATURE	M-VMOSA 18"	M-VMOSA 24"	M-VMOSA 28"	M-VMOSA 32"	M-VMOSA 36"	M-VMOSA 42"
Roller Width	18 Inch	24 Inch	28 Inch	32 Inch	36 Inch	42 Inch
Sealling & Cutting Width	16 Inch	22 Inch	26 Inch	30 Inch	32 Inch	39 Inch

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D | W | U CUT PUNCHING MACHINE



W-CUT



U-CUT



D-CUT

FEATURES

- Push Button
  - Foot Control Switch
  - Fully Automatic
- Speedy Working
  - Side Adjustment
  - PP Sheet & LR Switch



DURABLE



MAINTENANCE  
FREE



RELIABLE

# ABA BLOWN FILM PLANT

(TWO EXTRUDER THREE LAYER)



- SPECIFICATION
- Maximum Film Width: 1500mm
  - Maximum Film Output: 200kg/hr
  - Film Thickness Range: 20 To 200 Micron
  - Layer Ratio : (1:1:1 To 1:3:1)



- APPLICATIONS
- Shade Net Film
  - Milk Film
  - Liner Bag
  - Mulch Film
  - Garbage Bag
  - Shrink Film
  - Shopping Bag
  - Courier Bag Etc....

FEATURE	UNIT	M-VMOSA 2035-45-650	M-VMOSA 2045-55-850	M-VMOSA 2045-55-1150	M-VMOSA 2045-55-1350	M-VMOSA 2045-55-1650
Screw Diameter	MM	35-45	45-55	45-55	45-55	45-55
Film Width	MM	200-600	300-800	400-1000	450-1200	550-1500

# PLASTIC SCRAP GRINDER MACHINE

MATERIAL : HM, HD, LD, LLD, PP



MODEL	12"	16"	18"
	20"	24"	30"

# PLASTIC MIXER MACHINE

MATERIAL : Plastic, Biodegradable, Compostable



MODEL	24" X 24"
	28" X 28"

# PLASTIC AGGLO MACHINE

MATERIAL : Plastic, Biodegradable, Compostable



MODEL	20"	26"	28"
	30"	32"	36"



# AIR COOL GRANULATOR



**APPLICATION**  
LD, HM, HD, Biodegradable / Compostable Film  
Punching Waste, Film Rolls, Bubble Sheet and  
All type of PE Grade Films and  
Light Weight Grinding Material.



**MODEL**    **G-75**

Waste Material : HM, HD, LD, LLD, PP

# PLASTIC SINGLE STAGE RECYCLING MACHINE



**MODEL**

SCREW SIZE	PRODUCTION*
75 mm	50-60 Kg/hr.
90 mm	80-100 Kg/hr.
100 mm	90-120 Kg/hr.
110 mm	100-140 Kg/hr.
125 mm	150-200 Kg/hr.



Waste Material : HM, HD, LD, LLD, PP  
Silent Features : Available in vented design

# MOTHER BABY TWO STAGE RECYCLING MACHINE



**MODEL**

SCREW SIZE	PRODUCTION*
65 - 65 mm	50-60 Kg/hr.
75 - 75 mm	60-90 Kg/hr.
90 - 90 mm	90-120 Kg/hr.
100 - 100 mm	120-150 Kg/hr.
110 - 110 mm	150-180 Kg/hr.
125 - 125 mm	180-230 Kg/hr.
150 - 150 mm	230-300 Kg/hr.



Waste Material : HM, HD, LD, LLD, PP  
Silent Features : Available in vented design

\* Production Capacity Is Depend On Material. All Images Are For Reference Purpose  
\* We Reserve The Right To Modify Technical Specifications Without Prior Notice. Please Refer Our Quotation For More Details.

## OUR COMPANY



**M-VMOSA EXTRUTECH PRIVATE LIMITED** is a Manufacturing of Bio/Compostable Plastic Extrusion Machinery Since 2017 with ISO 9001:2015 Quality Certified Company. We endeavor to make the world a Better Place to Live as a People We are constantly changing, our environment changes, our expectation changes, it is our pleasure to introduce ourselves as one of India's premier manufacturers & exporter of Bio/Composatble and plastic extrusion plants. Like Monolayer / ABA / Ab blown film plant / Plastic Scrap grinder Machine / Plastic Mixer Machine /Plastic Agglo Machine / Plastic Recycling Machine / Mother Baby Recycling Machine / Cutting Sealing Machine / D I W I U Cut Punching Machine.

Our constant endeavor is to offer better Solutions to Bio/Compostable and Plastic Processors Across the globe. Our main core values and commitment to pollution free and green environment safety. We Endeavor to provide you with a personal clean tailored.

# COMPLETE SOLUTION COMPOSTABLE BIODEGRADABLE FOR PLASTIC EXTRUSION MACHINERY

## OUR FOOTPRINTS



INDIA



QATAR



UAE



CZECHREPUBLIC



KENYA



NIGERA



SRILANKA



BANGLADESH



NEPAL



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