

PRODUCT CATALOGUE

Plastic Bag Making & Packaging Machinery

2026

PRODUCT RANGE

5+

MACHINE CATEGORIES

35+

YEARS EXPERIENCE

WHO WE ARE

Anantam Industries

Anantam Industries manufactures plastic bag making and packaging machinery with a focus on efficient production, durable construction and reliable operation. The product range includes servo-driven side sealing machines, bottom sealing machines, pan piece cutting machines and compact online flexo printing systems.

OUR 3S APPROACH

SKILL

Expertise-driven engineering support for practical industrial solutions.

SERVICE

Responsive support for model selection, customization and after-sales coordination.

SPEED

High-speed machinery designed to maximize production output.

Product Range at a Glance

Product	Application	Key capability
Side Sealing Machine	Side-seal bags	Up to 250 strokes/min
Double Decker Bottom Sealing Machine	Bottom-seal bags	High-output servo production
Single Decker Bottom Sealing Machine	Bottom-seal bags	Wide model range up to 60 in
Mini Online Flexo Printing Machine	Online film printing	No power required; low ink use
Pan Piece Cutting & Sealing Machine	Pan pieces / sheets	Uniform cutting and sealing

SIDE SEAL MACHINE

HIGH-SPEED SIDE-SEAL BAG PRODUCTION

Designed for precise and reliable side-seal bag production across flexible packaging materials. The machine combines servo-driven indexing, stable web control and user-friendly operation for industrial packaging applications.

Compatible materials

HDPE, HM, LDPE, LLDPE, biodegradable film, PP film and BOPP

Production

Up to 250 strokes/min

Key Features

- Heavy 16 mm powder-coated MS plate structure
- High-speed servo motor for accurate indexing and cutting
- Microprocessor-controlled operation with digital display
- Mark-sense alarm with automatic cut-off to reduce wastage
- Tension-free web control for strong, durable sealing

Optional Attachments / Uses

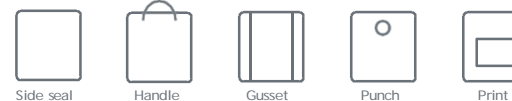
- Photocell control
- Automatic conveyor system
- Automatic handle punch
- Pneumatic or manual hole punch
- Bottom gusset / lip format
- Ultrasonic seal attachment with pearl insert



Technical Specifications

Model	Bag width (mm)	Bag length (mm)	Machine size H x L x W (mm)	Load / weight
MESS 16 in	420	500	1860 x 2600 x 1100	5.0 kW
MESS 20 in	520	500	1860 x 2600 x 1200	5.5 kW
MESS 24 in	620	500	1860 x 2600 x 1300	6.0 kW
MESS 28 in	720	500	1860 x 2600 x 1400	6.5 kW
MESS 32 in	820	500	1860 x 2600 x 1500	7.0 kW
MESS 36 in	920	500	1860 x 2600 x 1600	7.5 kW
MESS 40 in	1020	500	1860 x 2600 x 1700	8.0 kW

BAG / SHEET TYPES



Note: Specifications may be modified as part of continuous product development. Maximum speed may vary by bag size, film thickness and material type.

DOUBLE DECKER BOTTOM SEALING MACHINE

HIGH-OUTPUT BOTTOM-SEALING BAG MANUFACTURING

A servo-driven bottom sealing machine engineered to process tubular rolls and produce regular bottom-seal bags. The double-decker configuration supports efficient production while maintaining consistent sealing quality.

Compatible materials

HDPE, HM, LDPE, LLDPE, biodegradable film, PP film and Bio-PP

Production

Up to 120 strokes/min

Key Features

- Heavy 12 mm powder-coated MS plate structure
- Servo motor for precise indexing and cutting
- Microprocessor control with backlit digital display
- Keyboard settings for speed, bag size and count
- Mark-sense alarm with automatic cut-off
- Tension-free web control for strong sealing

Optional Attachments / Uses

- Photocell control
- Automatic conveyor system
- Automatic handle punch
- Pneumatic hole punch
- Manually adjustable hole punch
- Multiple hole punch



Technical Specifications

Model	Bag width (mm)	Bag length (mm)	Machine size H x L x W (mm)	Load / weight
MESS 20 in	520	2000	1860 x 2600 x 1100	5.0 kW
MESS 24 in	620	2000	1860 x 2600 x 1200	5.5 kW
MESS 28 in	720	2000	1860 x 2600 x 1300	6.0 kW
MESS 32 in	820	2000	1860 x 2600 x 1400	6.5 kW
MESS 36 in	920	2000	1860 x 2600 x 1500	7.0 kW
MESS 40 in	1020	2000	1860 x 2600 x 1600	7.5 kW
MESS 44 in	1120	2000	1860 x 2600 x 1700	8.0 kW

BAG / SHEET TYPES



Note: Specifications may be modified as part of continuous product development. Maximum speed may vary by bag size, film thickness and material type.

SINGLE DECKER BOTTOM SEALING MACHINE

RELIABLE BOTTOM-SEALING BAGS ACROSS MULTIPLE WIDTHS

A durable bottom sealing machine for tubular roll processing and regular bottom-seal bag production. The range is available in multiple web widths to match different production requirements.

Compatible materials

HDPE, HM, LDPE, LLDPE, biodegradable film, PP film and Bio-PP

Production

Up to 120 strokes/min

Key Features

- Heavy 12 mm powder-coated MS plate structure
- High-speed servo motor for stable cutting accuracy
- Microprocessor-controlled operation with digital display
- Mark-sense alarm with automatic cut-off system
- Frequency drives for smooth AC motor performance
- Strong sealing through tension-free web control

Optional Attachments / Uses

- Photocell control
- Automatic conveyor system
- Automatic handle punch
- Pneumatic hole punch
- Manually adjustable hole punch
- Multiple hole punch



Technical Specifications

Model	Bag width (mm)	Bag length (mm)	Machine size H x L x W (mm)	Load / weight
MESS 20 in	520	2000	1860 x 2600 x 1100	5.0 kW
MESS 24 in	620	2000	1860 x 2600 x 1200	5.5 kW
MESS 28 in	720	2000	1860 x 2600 x 1300	6.0 kW
MESS 32 in	820	2000	1860 x 2600 x 1400	6.5 kW
MESS 36 in	920	2000	1860 x 2600 x 1500	7.0 kW
MESS 40 in	1020	2000	1860 x 2600 x 1600	7.5 kW
MESS 44 in	1120	2000	1860 x 2600 x 1700	8.0 kW
MESS 46 in	1220	2000	1860 x 2600 x 1800	7.5 kW
MESS 52 in	1320	2000	1860 x 2600 x 1900	8.0 kW
MESS 56 in	1420	2000	1860 x 2600 x 2000	8.5 kW
MESS 60 in	1520	2000	1860 x 2600 x 2100	9.0 kW

BAG / SHEET TYPES



Note: Specifications may be modified as part of continuous product development. Maximum speed may vary by bag size, film thickness and material type.

MINI ONLINE FLEXO PRINTING MACHINE

COMPACT SINGLE-COLOUR ONLINE EXTRUDER PRINTER

A continuous single-colour extruder printer for printing company names, addresses, contact details, logos, sizes, material thicknesses and customer-specific information directly on running film.

Compatible materials

HDPE, HM, LDPE, LLDPE, biodegradable film, PP film, BOPP, Bio-PP, paper, laminates, stretch film, bubble sheet, cloth, raffia, non-woven bags and tarpaulin

Production

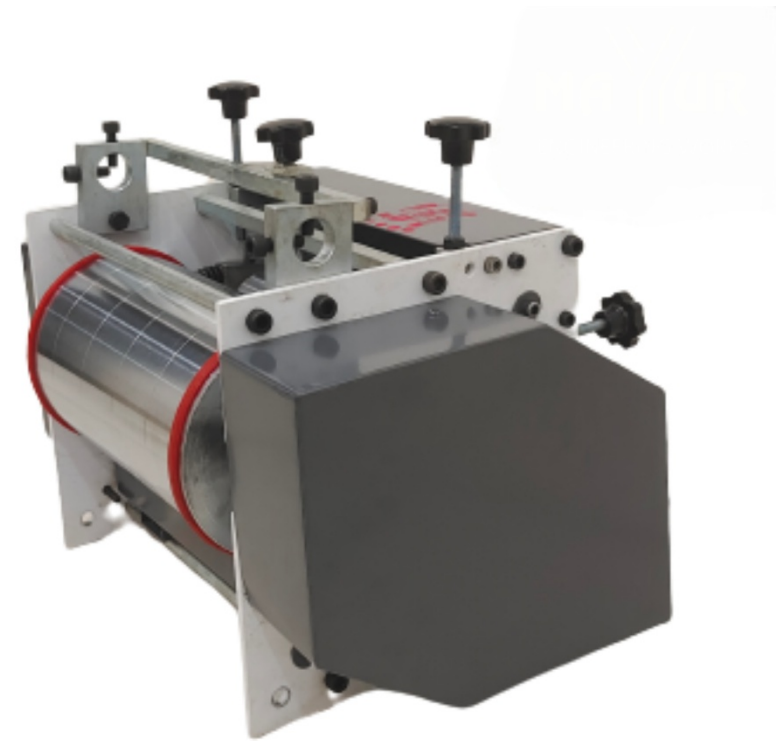
Online operation

Key Features

- Easy installation and operation
- Moves smoothly with the film
- High-quality print results
- No power required
- No dedicated operator required
- Low ink consumption

Optional Attachments / Uses

- Suitable for mounting on film-blowing machines
- Compatible with paper bag-making machines
- Usable with processing machines for online printing
- Supports customer-specific printing information



Technical Specifications

Model	Bag width (mm)	Bag length (mm)	Machine size H x L x W (mm)	Load / weight
MEFP 3 in	75	450	12 x 12 x 11	20 kg
MEFP 4 in	101	450	12 x 12 x 12	21 kg
MEFP 5 in	126	450	12 x 12 x 13	22 kg
MEFP 8 in	202	450	12 x 12 x 16	25 kg
MEFP 10 in	253	450	12 x 12 x 18	27 kg
MEFP 12 in	303	450	12 x 12 x 20	29 kg
MEFP 15 in	380	450	12 x 12 x 13	32 kg

Note: Specifications may be modified as part of continuous product development. Maximum speed may vary by bag size, film thickness and material type.

PAN PIECE CUTTING MACHINE

UNIFORM PAN-PIECE CUTTING FOR SHEET MATERIALS

A high-speed machine for processing tubular rolls and sheet materials into uniform pan pieces. It is built for productivity, precision and consistent quality, with optional attachments for varied applications.

Compatible materials

HDPE, HM, LDPE, LLDPE, biodegradable sheet, PP sheet, Bio-PP, non-woven laminated sheet and paper sheet

Production

Up to 120 strokes/min

Key Features

- Heavy 12 mm powder-coated MS plate structure
- Servo motor for precise indexing and cutting
- Microprocessor-controlled operation with digital display
- Mark-sense alarm and automatic cut-off
- Electrical protection with automatic shut-off
- Tension-free web control for reliable output

Optional Attachments / Uses

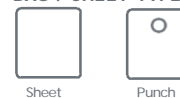
- Photocell control
- Automatic conveyor system
- Automatic handle punch
- Pneumatic hole punch
- Manually adjustable hole punch
- Multiple hole pu



Technical Specifications

Model	Bag width (mm)	Bag length (mm)	Machine size H x L x W (mm)	Load / weight
MESS 20 in	520	2000	1600 x 1900 x 1100	4.0 kW
MESS 24 in	620	2000	1600 x 1900 x 1200	4.5 kW
MESS 28 in	720	2000	1600 x 1900 x 1300	5.0 kW
MESS 32 in	820	2000	1600 x 1900 x 1400	5.5 kW
MESS 36 in	920	2000	1600 x 1900 x 1500	6.0 kW

BAG / SHEET TYPES



Note: Specifications may be modified as part of continuous product development. Maximum speed may vary by bag size, film thickness and material type.

ATTACHMENTS & CUSTOMIZATION

Available Attachments

- | | |
|----------------------------------|--|
| 1 Photocell / mark-sense control | 2 Automatic conveyor system |
| 3 Automatic handle punch | 4 Pneumatic or manual hole punch |
| 5 Multiple hole punch | 6 Bottom gusset and lip format options |
| 7 Online sheet folder | 8 Ultrasonic seal attachment with pearl insert |

Model Selection Guide

- 1 **Bag or sheet type**
Side seal, bottom seal, printing or pan-piece cutting
- 2 **Working width**
Select model by film/web width
- 3 **Bag length**
Confirm cutting length requirement
- 4 **Material**
Match HDPE, LDPE, PP, BOPP, paper or laminate
- 5 **Attachments**
Add punch, photocell, conveyor or printing options

Built for Packaging Manufacturers

Machines can be selected based on web width, bag length, material type, output requirement and optional attachments. Customization support is available for practical production needs.



LET US HELP YOU CHOOSE THE RIGHT MACHINE

Contact our team for model selection, customization and quotation support.

Phone
+91 7575012129

Email
sales.anantam1@gmail.com

Website
www.anantamindustries.com

Address
11, Ramdev Estate, Opp. Sukhramnagar Post Office, Nagarvel Hanuman, Amraiwadi,
Ahmedabad - 380026



REQUEST A QUOTATION