

HEAT-SEAL BANDING MACHINES

HEAT SEAL
TECHNOLOGY 

EN

ATS-MS 380

ATS-MS 420S

CONSUMABLES





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«A focus on Swiss quality and more than 20 years of experience in the area of banding have created a significant competitive advantage for us. Manufacturing and marketing banding machines is our passion. We work tirelessly and with great dedication to find the ideal solutions for our customers.»

Tens of thousands of Heat-Seal machines have been put into operation successfully and reliably in the past decades

Many customers around the world are excited about the compact Heat-Seal table-top models. Today, Heat-Seal machines are an indispensable part of both small folding businesses as well as finishing operations in a wide variety of sectors including food, graphics, logistics, manufacturing, merchandising and pharmaceuticals.

With these mobile, cost-effective machines, products can be efficiently and gently banded.

As always, packaging is the business card of your company!

Advantages of Heat-Seal machines

There are many convincing arguments that speak for the products from our Heat-Seal line.
Profit from our 5-fold ATS customer benefit:

1 Handy, mobile and immediately ready for operation

- Easy to transport
- Can be used anywhere – mobile machines can be put into operation quickly in different locations

2 Extremely user-friendly and low maintenance

- Can be triggered by hand, foot or automatically, with up to 28 bandings/ min
- Infinitely adjustable banding tension for minimal to high tension
- Save time thanks to easy replacement of band material
- Easy access and quick trouble-shooting through hinged housing
- Fewer roll changes thanks to mobile and height adjustable jumbo dispenser

3 Compatible with a variety of product sizes

- Product sizes up to 420 mm
- Paper and film widths of 20, 30, 40 and 50 mm

4 Cost-effective

- Economical banding materials
- No warm-up time
- High availability, low maintenance and low wear
- Low energy costs
- Single-phase power supply (230/115V)

5 Marketing with banding

- Large selection of materials for different production and advertising purposes
- Finishing of products with high-quality materials
- Quality printing in up to 8 colors
- Environmentally friendly packaging



Heat-Seal Banding Machines – Compact and mobile

ATS-MS 420S

This banding machine for fragile products bands up to A3 format (420 mm). The ATS-MS 420S table-top model can be put into operation immediately and does not require any time to warm up.

- User-friendly and low maintenance
- Short front table for small formats
- Heat-Seal aggregate for paper and film bands
- CE-compliant microprocessor control unit
- Available for 30, 40 or 50 mm band width



ATS-MS Jumbo Dispenser

The optional jumbo dispenser reduces the number of roll changes and enables comfortable working conditions thanks to its adjustable height.

- Change locations easily thanks to brake rolls
- Save on material costs
- Type 1: Manual height adjustment
- Type 2: Adjustable height with crank handle (image on left)



ATS-MS 380

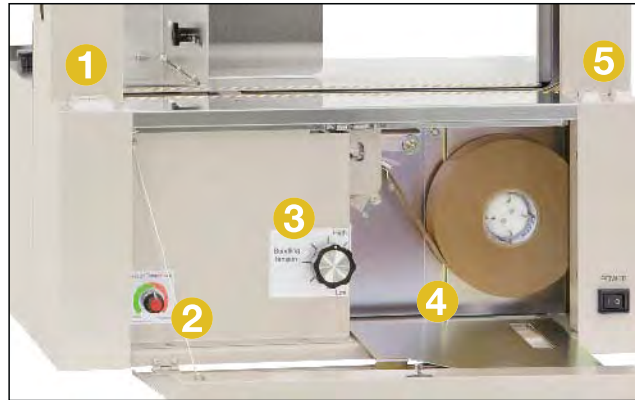
The ATS-MS 380 bands with a span of 380 mm and can be operated with 20 mm bands.

- Short front table for small formats
- User-friendly and low maintenance
- Also suitable for fragile products

Convenient roll changing

The easy insertion and threading of the band is just another feature that enhances the high user-friendliness of the ATS-MS.

- 1 Start button
- 2 Temperature setting
- 3 Infinitely adjustable band tension
- 4 Easy insertion of rolls
- 5 Band feed/Automatic function



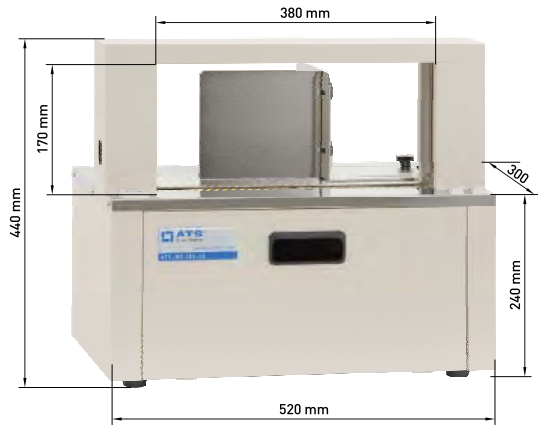
ATS-MS Jumbo Dispenser with or without set-up table

The optional set-up table for the jumbo dispenser makes product handling easier.



Technical data

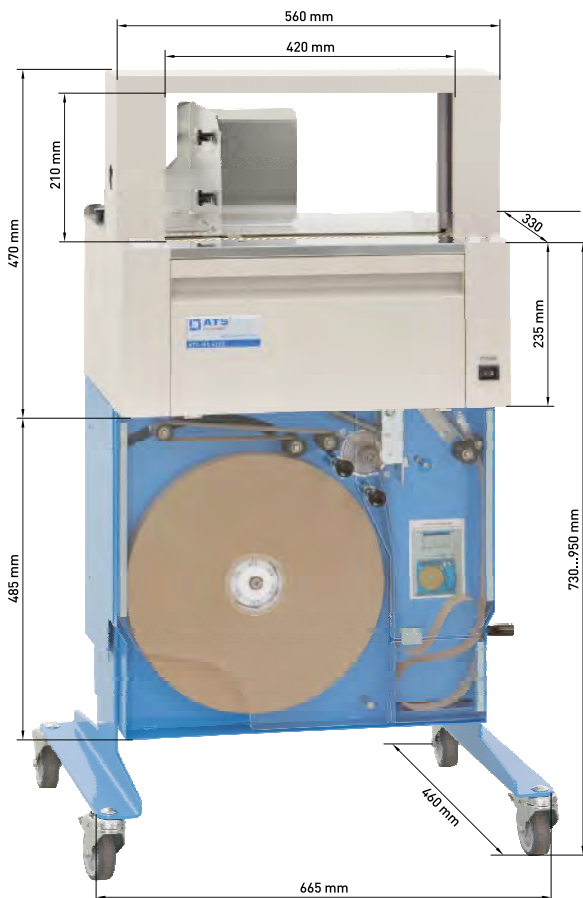
Model	Arch size	Product width	Product height	Performance	Weight
ATS-MS 380	170 x 380 mm	20 – 380 mm	1 – 160 mm	28 cycles / min	35 kg
ATS-MS 420S	210 x 420 mm	20 – 420 mm	1 – 200 mm	26 cycles / min	40 kg



ATS-MS 380 / 35 kg



ATS-MS 420S / 40 kg



ATS-MS 420S / Jumbo Dispenser

Machines and band widths

Model	Band width			
[mm]/[inch]	20 / 0,79	30 / 1,18	40 / 1,57	50 / 1,97
ATS-MS 380	✓	✗	✗	✗
ATS-MS 420S	✗	✓	✓	✓

The most important material types

Type	Description
FTB	Clear transparent film
PB	Brown paper
PW	White paper

Additional colors available upon request. All materials are imprintable.



Unprinted banding materials

Paper white, brown and transparent film



Imprinted banding materials

Imprinted with up to 8 colors

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