



US-2500 AD-A 260x180 to 360x260 50 mm
The Banding Machine for automation systems

B

Tech Specs

Weight net	130 kg ¹
Pallet size for shipment (Length x Width x Height)	120x80x155 cm (for 1 Machine)
Working height	719–908 mm
Pneumatic connection	6 bar
Display languages	cs, da, de, en, es, fi, fr, it, nl, no, pl, pt, sv

Features

- ✓ Easy to integrate into automation systems
- ✓ High machine safety and easy accessibility
- ✓ Adjustable 5-inch touchscreen with intuitive operation and assistance
- ✓ Software update via USB stick
- ✓ IIoT-Ready

Basic package

Nr.	Mechanical build
	<input type="checkbox"/> Arch size 260x180 mm
	<input type="checkbox"/> Arch size 360x260 mm
	✓ Colour standard ATS
	✓ Housing standard square
	✓ Control cabinet standard V6
111F0	✓ Dispenser standard extractable 4 rolls

Nr.	Electrical build
101F0	✓ Exchange signals
	<input type="checkbox"/> Connection 200-240 V ~ 50-60 Hz
	<input type="checkbox"/> Connection 100-120 V ~ 50-60 Hz

Max. cycle time / min²

Arch	Min. Product ³	Max. Product ⁴
260x180	32	38
360x260	24	30

Options

Nr.	Mechanical options
119F1	<input type="checkbox"/> Print mark reader
131F0	<input type="checkbox"/> Laterally adjustable guides
150F0	<input type="checkbox"/> Sonotrode 41 mm with ATS logo
150F1	<input type="checkbox"/> Sonotrode 41 mm neutral
151F1	<input type="checkbox"/> Sonotrode 30 mm neutral
155F1	<input type="checkbox"/> Air supported arch

Nr.	Electrical options
101F2	<input type="checkbox"/> Product selection via external signals
115F0	<input type="checkbox"/> Band end predetection

Additional equipment

Nr.	Equipment
	✓ Foot pedal

¹ Weight of the base package (without additional options) with arch size 360x260

² With ideal infeed and machine settings

³ Dimension minimum product circumference = 100 mm

⁴ Dimension maximum product circumference generally 20 mm distance from arch