

US-2500 AD-A 260x180 to 360x260 30 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
	☐ Arch size 260x180 mm
	☐ Arch size 360x260 mm
	✓ Colour standard ATS
	✓ Control unit V6
	✓ Control cabinet standard V6
	✓ Housing standard square
111F0	✓ Dispenser standard extractable 4 rolls

Nr.	Electrical build
101F0	✓ Exchange signals
	☐ Connection 200-240 V ~ 50-60 Hz
	☐ 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	☐ Print mark reader
131F0	☐ Guides laterally adjustable
151F1	☐ Sonotrode 30 mm neutral
155F1	☐ Air supported arch

Nr.	Electrical options
115F0	☐ Band end predetection

Additional equipment

Nr.	Equipment
	✓ Foot pedal

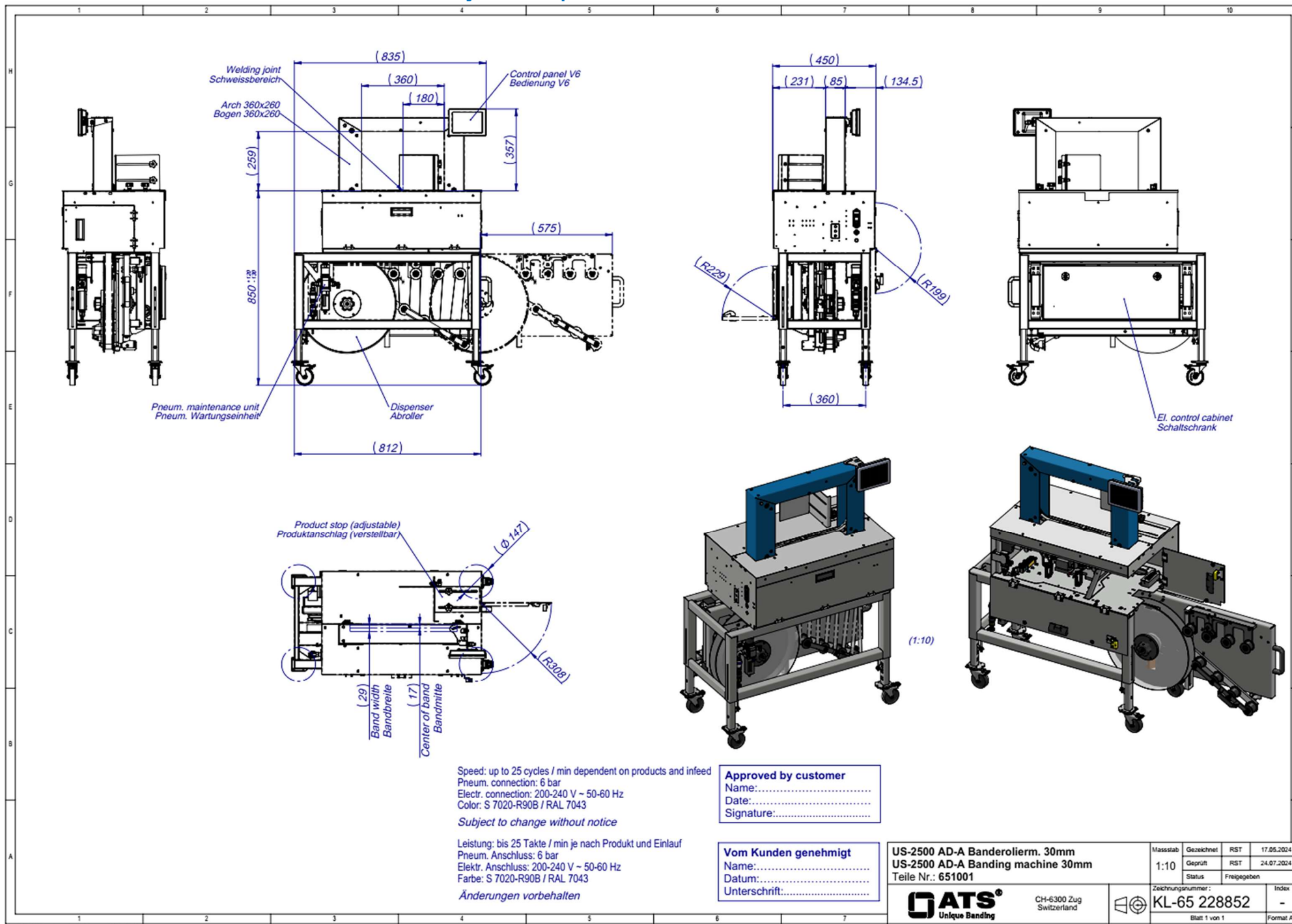
¹ Weight of the base package (without additional options) with arch size 360x260

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

Layout example US-2500 AD-A 360x260/30mm



History

Version	Date	Author	Reason for change / Remarks
00	11.09.2024	DAG	First edition
01	21.02.2025	DAG	Textinformation: Control unit V6 added Layout example included
02	16.04.2025	DAG	Option 101F2 deleted