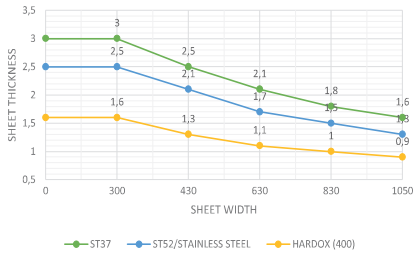
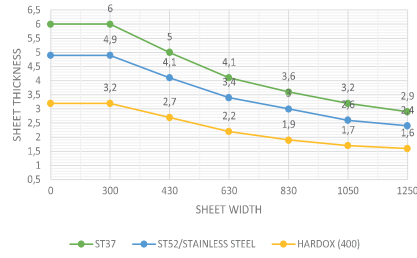


## BAST® METAL LEVELING INTERVAL DIAGRAMS

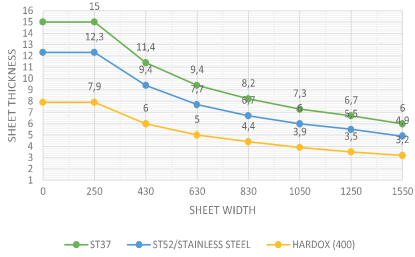
BAST - 23 DIAGRAM



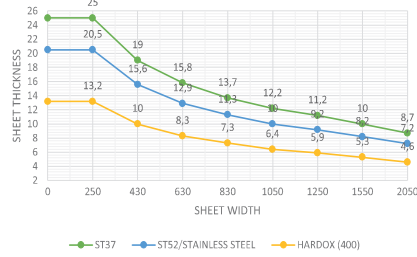
BAST - 38 DIAGRAM



BAST - 57 DIAGRAM



BAST - 80 DIAGRAM



# BAST

# BAST

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## BAST® PRECISION METAL SHEET LEVELING MACHINE



Today, processes such as laser cutting, flame cutting, perforated sheet production applied on metal sheets cause defects. Roller-based precision sheet leveling is rapidly replacing old methods of eliminating these defects.

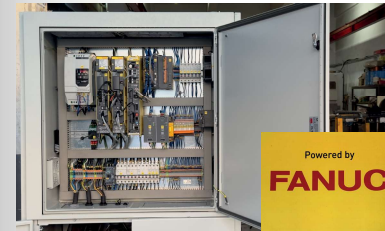


**BAST® 38-630 model**



These machines can level sheet metal/aluminum plates and parts after laser or precision press cutting by reducing their internal stresses. In this way, the quality of processes such as welding and bending is improved and contributes positively to all production processes. Compared to other leveling processes, precision roller sheet leveling is fast, economical, short, simple and can be performed with short training for technical personnel.

Fanuc/Siemens Automation System is used in BAST® Machines. The EASYBAST touchscreen allows easy use of the machine's program to make adjustments in precise value ranges.

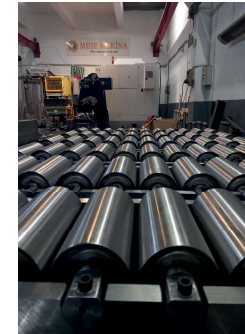


BAST® machines are manufactured to CE standards.

## TECHNICAL SPECIFICATIONS TABLE

	BAST® 23	BAST® 38	BAST® 57	BAST® 90
SHEET THICKNESS (mm)	0,3 - 3	0,5 - 6	1 - 15	2 - 28
MINIMUM PART LENGTH (mm)	50	70	100	200
THICKNESS SETTING	SERVO CONTROLLED	SERVO CONTROLLED	SERVO CONTROLLED	SERVO CONTROLLED
GAP SETTINGS	NO	NO	OPTIONAL	OPTIONAL
EXTREME IMPACT PROTECTION	STANDART	STANDART	STANDART	STANDART
SCREEN	TOUCHSCREEN (EASYBAST)	TOUCHSCREEN (EASYBAST)	TOUCHSCREEN (EASYBAST)	TOUCHSCREEN (EASYBAST)

The bi-directional operation of the leveling rollers reduces wear and increases the service life of the rollers. This feature is standard for models with an entry width larger than 1000 mm and optional for smaller models. The rollers in the upper and lower cassettes of the machine can be removed on the motorized stand (optional) and cleaned very quickly.



The BAST® 57 and 90 models support optional GAP CONTROL SETTINGS with precision sensors to ensure that the leveling accuracy process remains constant.

Equipping the BAST® machine with an overload protection system increases the fatigue strength and service life of the machine.

