

DELTA - III

Automatic Profile Slicing Machine With Forward Motion Blade

Ø 450 mm



FEATURES

Used for slicing and flat cutting processes of aluminum, plastic and wooden profiles.

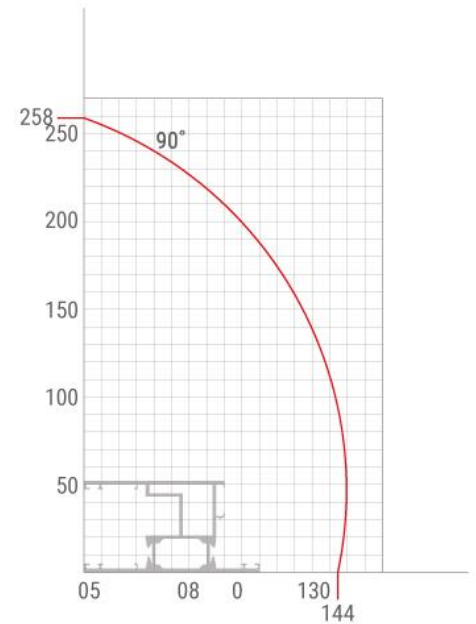
- Wide profile cutting with Ø 450 mm saw blade
- Servo driven automatic profile feeding and batch slicing process
- Automatic clamping system
- Cutting speed adjustment
- Digital adjustment of the saw blade travel distance based on the profile
- Secure cutting by the cover equipped with a safety sensor
- Feeding system with profile deformation prevention
- Touchscreen control panel
- Process programming and large memory
- Minimum cutting length 5 mm
- Maximum cutting length at one time 750 mm
- Wasteless cutting

Standart Equipment

- Ø 450 mm saw blade
- Cooling system
- 2 units of 1.9 m conveyor

Optional Equipment

- Cutting system compatible with Ø 500 mm saw blade
- Mold system matching the profile



Motor 1				Motor 2				Saw Blade				Air Pressure		Air Consumption		Dimensions	
HP	n	3~ Hz	I (400 V)	HP	n	3~ Hz	I (200 V)	ØD	Ød	s	n	Air Pressure	Air Consumption	l x w x h (mm)		kg	
5,5	3000	50	11	1,1	3000	50	4,83	450	30-32	4	3500	6-8 bar	20 L/min	6225 x 1240 x 1280		820	
4	r.p.m	60	A	0,8	r.p.m	60	A	500 mm	mm	mm	r.p.m						



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