

DELTA

Automatic Rising Blade Saw Profile Slicing Machine Ø 500 mm



Features

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

- Wide profile cutting with Ø 500 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
- Touchscreen control panel
- Process programming and large memory
- Conveyor carrying capacity of 500 kg
- Standard Conveyor Length is 4m
- Manual Cutting Speed Adjustment
- 0.2 mm cutting accuracy
- Minimum Cutting Dimension is 5 mm.
- 270 mm waste length

Standard Equipments

- Ø 500 mm saw blade
- Cooling system

Motor				Saw Blade				Air Pressure		Air Consumption		Dimensions & Weight		
HP kW	n r.p.m	Hz	I (400 V) A	kW	n r.p.m	I (230 V) A	ø D mm	ø d mm	s mm	n r.p.m	Air Pressure bar	Air Consumption L / dk.	l x w x h (mm)	kg
5,5 4	3000	50 60	8	0,8	3000	4,83	500	30-32	4	2347	6 - 8	40 L / dk.	6630 x 1340 x 1440	735

