

MARINUS

Chevron Machine line

The Powermax Chevron is an advanced machine line for the production of Hungarian-point (Chevron) floor sections. Thanks to a high degree of automation, this machine is very efficient and easy to use.



Features Chevron machine line

- ✓ High capacity up to 10 boards per minute
- ✓ Absolute angle accuracy
- ✓ High profile accuracy
- ✓ Unique production method
- ✓ Integrated automatic cross cut saw
- ✓ CNC controlled scara-arms and positioning clamps
- ✓ Driven belt conveyor for waste
- ✓ CE Safety and Electrical Standards - UL/CSA Standards
- ✓ User-Friendly control panel
- ✓ Online remote support management
- ✓ Advanced Servo Drive & Control Technology by Lenze

Technical Specifications

Description	Value
Weight:	5000 kg
Power:	32 kW
Airpressure:	6 bar
Dimensions (LxHxW):	9650 x 2000 x 2500 mm
Mill diameter:	125 mm
Saw blade diameter:	450 mm
Suction point diameter:	1x 250 / 1x 120 mm
Air speed extraction:	30 m/sec

Functional Specifications

Description	Value
Lengths:	350 - 1200 mm
Widths:	50 - 200 mm
Thicknesses:	8 - 30 mm
Capacity:	Up to 10 boards per minute
Length modes:	Fixed lengths

Remote support, we have your back

Faulty settings is one of the main causes of machine downtime, leading to profit losses and frustration. The online based Powermax Remote Electronic Management System opens the door to quick solutions for software related problems and faulty settings within the system. Because Marinus aims to offer a secure and complete customer support worldwide, we have invested a lot in getting the best online remote support system available. This system is fully integrated in all our recent machines. All you need is an active internet connection.



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