



iNTEL MAKiNA
INDUSTRY AND TRADING CORP.

VCM 400

V Cutting & 90° Notching Machine

□ Last updated: June 26, 2026



Description

Cutting machine designed for precise V cutting and 90° notching operations on PVC and aluminum profiles.

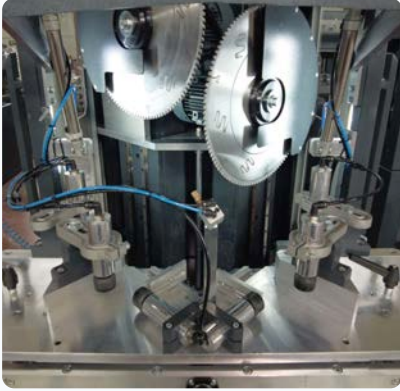
Highlights

- ✓ The machine is equipped with two Ø400 diameter saw blades operating on the vertical axis and positioned at a 45° angle.
- ✓ A roller system is used on both sides of the machine to measure the length of long profiles.
- ✓ The device is equipped with a single-sided support measurement system.
- ✓ A cooling system is designed for aluminum profile cooling.
- ✓ Profile support is adjustable according to profile dimensions.
- ✓ The adjustable saw descent speed provides precise control and optimum performance during the cutting operation.
- ✓ Safe working environment.

Optional Features

- + Features 90 degree notching capability.

Machine Components



Cutting Unit

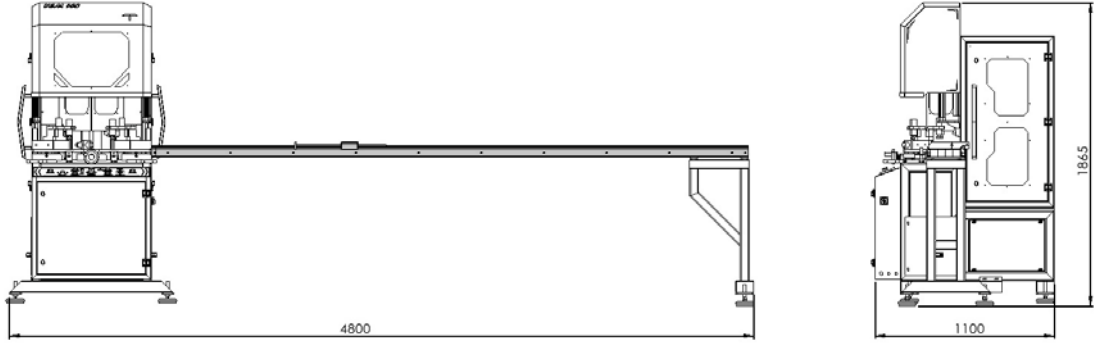
Two Ø400 diameter saw blades operating on the vertical axis and positioned at a 45° angle are provided.

Technical Drawings

Technical Drawing 1

TEKNİK VERİLER							
TEKNİK ÖZELLİKLER							AĞIRLIK  KG
				BAR	Hava Tüketimi	ExBxY	
VCM 400	1.5 x 2 kW 380V 3ph 50-60Hz	D=400mm d=30mm	3000 D/dak. RPM	6-8 Bar	50 Lt/dak.	1100x4800x1865 cm	600 kg

Technical Drawing 2



Technical Specifications

Technical Specifications

Motor Power	2x 1.5 kW
Motor Speed	3000 rpm
Cutting Angle	45
Air Pressure	6-8 Bar
Air Consumption	50 Lt/d
Voltage	380 V 3ph 50-60 Hz
Weight	600 Kg
Length	1100
Width	4800
Height	1865



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