OMRM 113



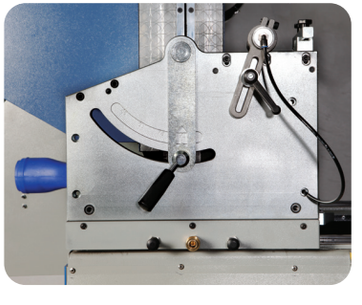
PC & Barcode



Digital Display







Otomatik Çift Kafa Profil Kesim Makinası
Automatic Double Head Profile Cutting Machine

TR

- PVC ve alüminyum profillerin 45°, 90° ve ara açılarda çift taraflı hassas kesim işlemi
- 45° ve 90° açılara otomatik konumlandırma
- Elmas testerelerin çapı Ø500 mm
- Hızlı pozisyonlama ve ölçü hassasiyeti sağlayan servo kontrollü hareket sistemi
- Sürtünmeyi azaltan lineer raylı hareket sistemi
- Üst sıkma sistemi
- Dokunmatik ekran
- PLC kontrol sistemi
- 7,5 metreye kadar uzun profiller için otomatik kesim modu
- Alüminyum takoz dilimleme modu
- Çoklu dil desteği
- Tek kafa ve çift kafa çalıştırma imkânı
- Profil sarkmasını önleyen destekleme ünitesi
- Hareketli kafada profil taşıma konveyör sistemi
- Özel tasarlanmış talaş çıkışları

Opsiyonlar:

- Alüminyum profil kesimi için hidropnömatik ve soğutma sistemi
- PC kontrol ünitesi ve barkod yazıcı

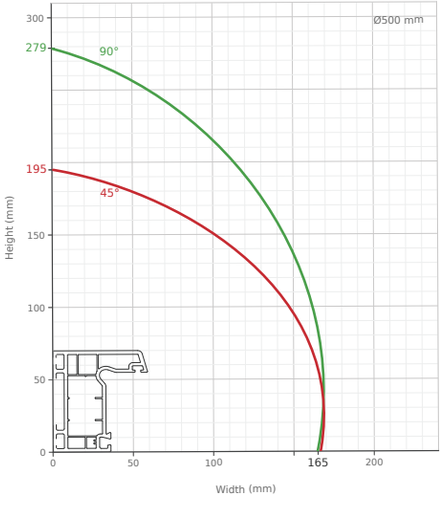
EN

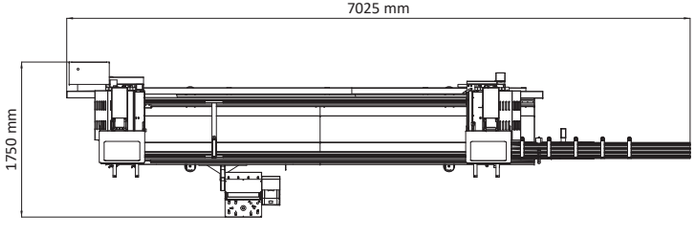
- Precise double-head cutting of PVC and aluminum profiles at 45°, 90°, and intermediate angles
- Automatic positioning at 45° and 90° angles
- Ø500 mm diameter diamond saw blades
- Servo-controlled movement system ensuring fast positioning and dimensional accuracy
- Linear guide system reducing friction during motion
- Upper clamping system
- Touch-screen control panel
- PLC control system
- Automatic cutting mode for long profiles up to 7.5 meters
- Aluminum spacer bar slicing mode
- Multi-language support
- Option to operate in single-head or double-head mode
- Profile support unit preventing sagging
- Profile transfer conveyor system on the movable head
- Specially designed chip evacuation outlets

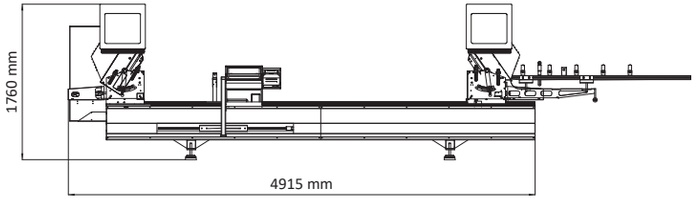
Options:

- Hydropneumatic and cooling system for aluminum profile cutting
- PC control unit and barcode printer

Cutting capacity







V = 400
kW = 5,2
A = 16

Air
6-8 bar
90 lt/cycle-dk

1185 kg

Hz = 50
rpm = 2828
kW = 1,5

H = 1760 mm
W = 7025 mm
D = 1750 mm

ØD = 500 mm
Ød = 30 mm
b = 4,2/3,4 mm
z = 120

L min = 260 mm
L max = 7500 mm

A = 90°
B = 45°