# WD 450

## DOUBLE MITER 45° / 90°
## TWIN SAW / 12 PIN HOLE DRILLING UNIT
## ÇİFT KAFA AHŞAP KASA 45° / 90° KESİM VE KAVELA DELİĞİ AÇMA MAKİNASI




- Sol ünite sabit, sağ ünite hareketlidir
- Makine pnömatik baskı tutucular ile parçayı emniyetli bir şekilde sabitlemektedir
- Kesici testere ve delici grup pnömatik (otomatik) hareketlidir
- Yağlama sistemine sahip lineer kızak ünitesiyle kolayca hareket edebilmektedir
- Ebatlanmış kasada 45° ve 90° gönyeleme işlemi yapılabilir
- 45° kasa birleştirme delikleri açılabilir
- Çift kasa bağlama özelliğine sahiptir
- Pervazlı kasaları kesebilmektedir
- 12 kesici takım kapasiteli magazinden oluşan delici ünitesi
- Her iki kesici kafa 45° ve 90° dereceye otomatik olarak yatar
- Testere muhafazaları pnömatik sistemi ile otomatik olarak çalışır
- Talaş vakumlama çıkışları (Ø100 mm)
- Sağ ünite mekanik sabitleme sayesinde kesimlerde kolaylık sağlamaktadır (manuel versiyon)
- Parça boyutu hassas ölçü cetveli ile kolayca ve hassas bir şekilde ayarlanabilmektedir (manuel versiyon)

**Opsiyon**

- Servo motorla hızlı ve yüksek hassasiyetli hareket sistemi ve otomatik ölçülendirme (DIGI opsiyonu)
- Pervazlı kasalar için pervazlı birleştirme deliği açabilme özelliği (WD 450RD)

- Left unit is fixed and right unit is movable
- The machine fixes the part securely with the pneumatic pressure holders
- Cutter saw and driller group move pneumatically (automatic)
- It has a linear skid unit with a lubricating system that allows it to move effortlessly
- On the sized frame, 45° and 90° angulation operation can be performed
- Case combining holes can be drilled at a 45° angle.
- It has a double-frame linking feature
- It can cut frames with sills
- Drilling unit comprised of a magazine with a capacity of 12 cutting tools
- Both cutting heads tilt to 45° and 90° angles automatically
- Saw covers operate automatically with the pneumatic system
- Chip vacuum outlets (Ø100 mm)
- Right unit offers convenience in cutting thanks to its mechanical fixing function (manual version)
- Piece size can be adjusted easily and precisely with the precision ruler. (manual version)

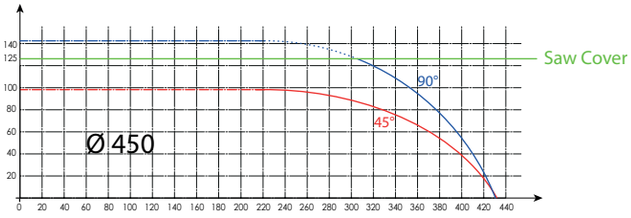
**Option**

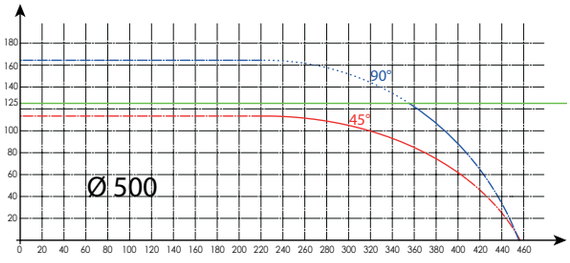
- Fast and high precision movement system with servo motor and auto sizing (DIGI option)
- Function to drill sill joining hole for frames with sills (WD 450RD)





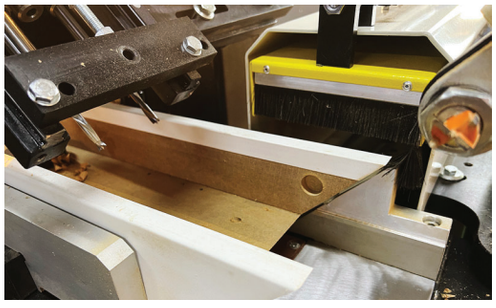




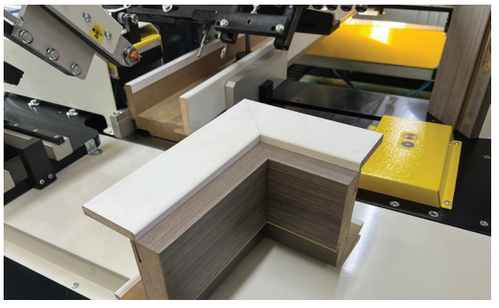




Min / Maks profil kesim uzunluğu: 670 - 2800 mm
Min / Max profile cutting length : 670 - 2800 mm

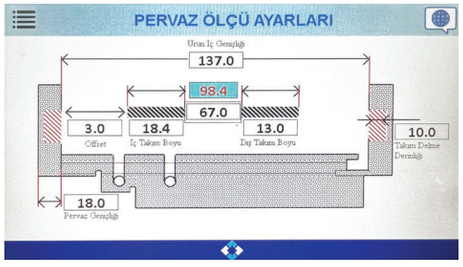








# Option




| kg | | | Drilling Tool | Saw Blade |
|---|---|---|---|---|
| 1020 kg | 400 V<br>5.1 kW | 6-8 bar<br>97 lt/cycle | Ø / L = Ø10 x 52 x Ø16 x 85 mm<br>kW = 1.1<br>rpm = 2880 | ØD = 450/500 mm<br>kW = 1.5<br>rpm = 2828 |