



BREVETEK

Makine Otomasyon

www.brevetek.com.tr



Mission Statement

As Brevetek Machine Automation, our mission is to develop consistently ourselves and chase innovations and technology as a company that has always aimed the best and high quality in line with the expectations of our dear customers.

We believe that we achieve our aim and implement our mission thanks to our innovative and ever-developing technical staff with long term acquired knowledge and experience about the fields of quality, production and design.

Vision Statement

We aim to be leading company in that sector by following high technology and consistently awareness improvement, at the same time without sacrificing quality with the highest level customer satisfaction.

Also we aim to be World's leading brand with high quality and successful manufactures which are done by us and our sensitiveness to environment, innovative perspective and experience about high quality, production and design



NOTRE MISSION

Notre mission en tant que Brevetek Machine Automation est de développer et innover de nouvelles technologies. Notre objectif est votre satisfaction avec des produits hautes qualités, de développer sans cesse notre savoir-faire et suivre la technologie de près.

Après de longues années d'expériences et connaissances dans le domaine de la qualité, la production et le design grâce à notre équipe technique ouverte aux développements et aux nouveautés, nous entreprenons d'accomplir notre mission et atteindre notre but

NOTRE VISION

Suivre la haute technologie, être une structure qui se développe et évolue sans cesse et à la fois qui ne sacrifie en rien la qualité, mais aussi maintenir la satisfaction clientèle au plus haut niveau et être leader de sa structure.

Etre une marque mondiale avec notre expérience dans le domaine de la qualité et du design, notre succès de fabrication, notre sensibilité à l'environnement, notre point de vue innovateur et la haute qualité de nos produits.





MİSYONUMUZ

Brevetek Makine Otomasyon olarak misyonumuz, siz sayın müşterilerimizin beklentileri doğrultusunda daima en iyiyi ve yüksek kaliteyi hedef edinmiş bir firma olarak, kendimizi sürekli olarak geliştirip yenilikleri ve teknolojiyi takip etmektir.

Kalite, üretim ve tasarım alanlarında uzun yıllar sonucu edinilmiş bilgimiz ve tecrübemiz ile yeniliğe ve gelişime açık olan teknik kadromuz sayesinde hedefimize ulaşmak ve üstlendiğimiz misyonu yerine getirmek inancındayız.

VİZYONUMUZ

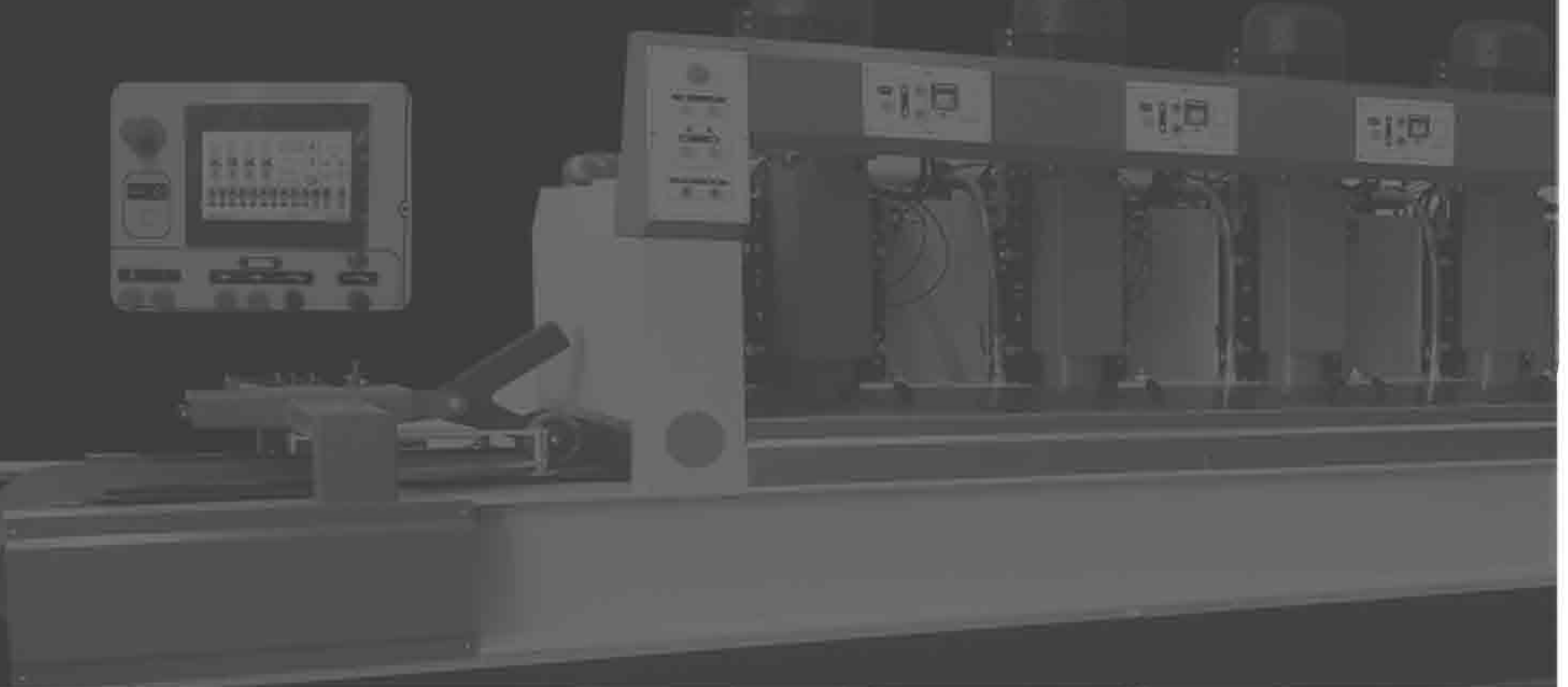
Yüksek teknolojiyi takip edip, sürekli gelişim bilinciyle ve aynı zamanda kaliteden ödün vermeden en üst düzeyde müşteri memnuniyeti ile sektöründe lider bir kuruluş olmak.

Yaptığımız kaliteli, başarılı imalatlarla ve çevreye olan duyarlılığımız, yenilikçi bakış açımız ve yüksek Kalite, Üretim ve Tasarım tecrübemizle bir Dünya markası olmak.





KALİBRE VE POLİSAJ MAKİNALARI
CALIBRATING AND POLISHING MACHINES
MACHINES DE CALIBRAGE ET DE POLISSAGE





3 KAFA KALİBRE MAKİNASI 3 HEAD CALIBRATING MACHINE MACHINE A 3 TETES DE CALIBRAGE

Talebinize istinaden
kalibre kafa sayıları ve
çalışma genişliği
ayarlanmaktadır.

Calibrated heads and
working width are
adjusted according to
your request.

Sur demande le
nombre de tête de
calibrage et la largeur
travaillée est réglable.



3 KAFA KALİBRE MAKİNASI / 3 HEAD CALIBRATING MACHINE / MACHINE A 3 TETES DE CALIBRAGE

Özellikleri	Technical Data	Caractéristiques		
Kalibre kafa sayısı	Calibrating head quantity	Quantité tête calibrage	-	3
Kalibre motor gücü	Calibrating motor power	Puissance moteur calibrage	kW	3x22
Kalibre tepsi çapı	Calibrating plates diameter	Diamètre plaque calibrage	mm	700
Kalibre aşağı-yukarı hareket motor gücü	Calibrating up-down move motor power	Puissance moteur en mouvement haut et bas calibrage	kW	0,37
Konveyör bant motor gücü	Conveyor belt motor power	Puissance moteur bande convoyeur	kW	0,75
Çalışma genişliği	Working width	Longueur travail	mm	650
Çıkış fan motor gücü	Exit fan motor power	Puissance moteur hélice	kW	1,1



4 + 12 + 1 SİLİM - KALİBRE POLİSAJ MAKİNASI
4+ 12 + 1 CALIBRATING AND POLISHING MACHINE
4 + 12 + 1 MACHINE DE CALIBRAGE ET DE POLISSAGE

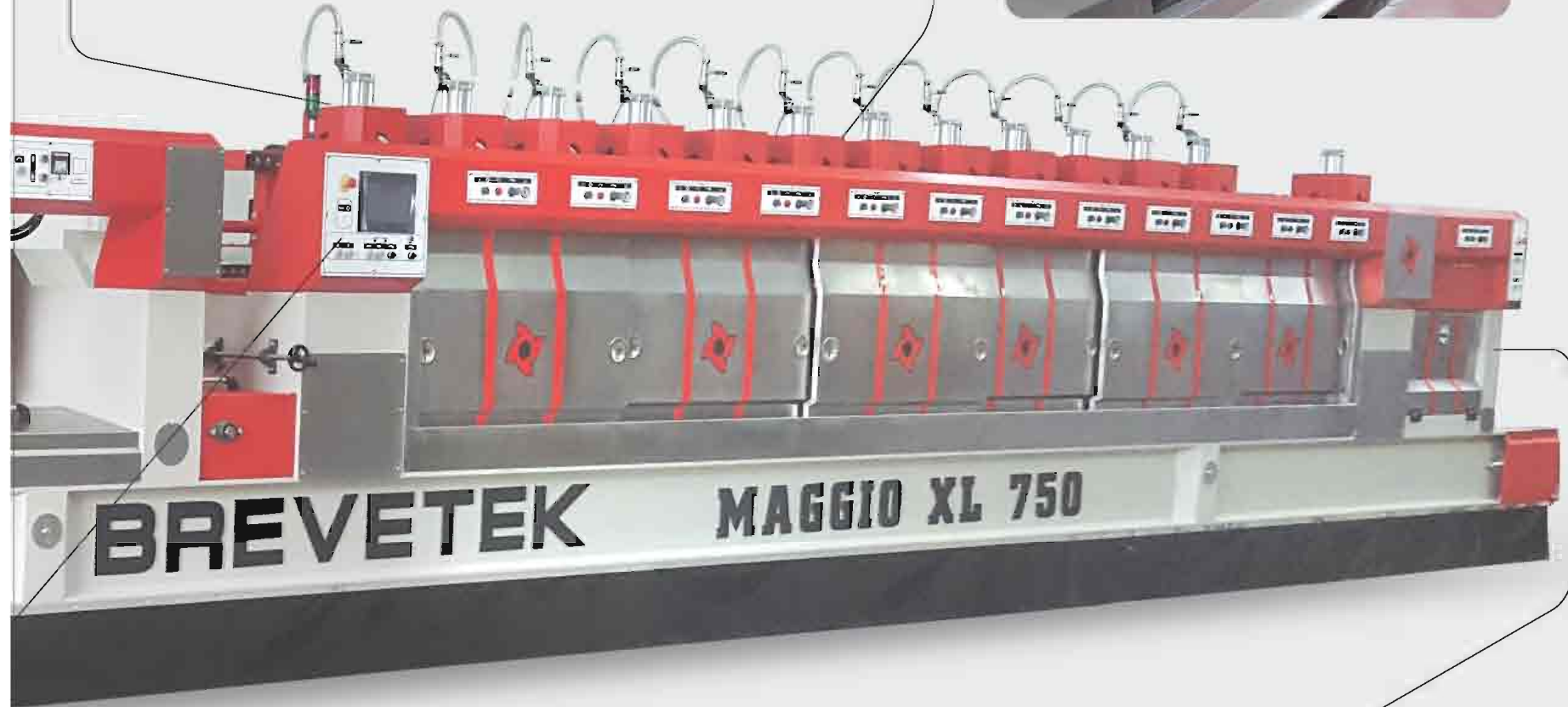


4+12+1 KALİBRE POLİSA. MAKİNASI / 4+12+1 CALIBRATING AND POLISHING MACHINE TECHNICAL INFORMATION
/ 4 + 12 + 1 MACHINE DE CALIBRAGE ET DE POLISSAGE

Özellikleri	Technical Data	Caractéristiques	
Kalibre Kafa Sayısı	Calibrating Heads	Nombre têtes de calibrage	4
Kalibre Motor Gücü	Calibrating Heads Motor Power	Puissance moteur calibrage	4x22 kW
Bant Gücü	Belt Motor Power	Puissance bande	2,2 kW
Polisaj Kafa Sayısı	Polishing Heads Motor Power	Puissance moteur tête polissage	13x7,5 kW
Kalibre Tepsi Çapı	Calibrating Plate Diameter	Calibrage diamètre de la plaque	700 mm
Polisaj Tepsi Çapı	Polishing Plate Diameter	Diamètre de la plaque de polissage	480 mm
Bant Genişliği	Belt Width	Longueur bande	800 mm
Max. Çalışma Genişliği	Max. working width	Max. Longueur travail	650 mm

- *Dokunmatik Ekran
- *Touch Screen
- *Ecran Tactile





Ayarlanabilir çalışma genişliği *
Arrangeable working width*
Longueur de travail réglable*



A large industrial cutting machine, likely a CNC router or similar, is shown in a factory setting. The machine is complex, with various mechanical components, a control panel, and a large cutting head. The background shows a typical industrial environment with concrete floors and structural elements. The text is overlaid in the center of the image.

EBATLAMA MAKİNASI
CUTTING MACHINES
MACHINE DE COUPE



BANTLI Kafa Kesme Makinesi BELT HEAD CUTTING MACHINE MACHINE DE COUPE MONOTETE



BANTLI Kafa Kesme Makinesi / BELT HEAD CUTTING MACHINE / MACHINE DE COUPE MONOTETE

Özellikleri

Testere çapı
Çalışma genişliği
Min - Max Çalışma kalınlığı
Testere motor gücü
Konveyör bant motor gücü
Makine ebatı
Makine ağırlığı

Technical Data

Disc diameter
Cutting width
Min - max working thickness
Disc motor power
Conveyor belt motor power
Overall dimensions L - W - H
Machine weight

Caractéristiques

Diamètre disque
Longueur de coupe
Min - max épaisseur travail
Disque moteur puissance
Convoyeur à bandes puissance moteur
Dimensions totale
Poids machine

mm	400
mm	650
mm	10 - 80
kW	11
kW	1,5
mm	4700 - 2200 - 2000
kg	1500



BANTLI ROBOTLU OTOMATİK KESME MAKİNASI
BELT HEAD AUTOMATIC CUTTING MACHINE WITH ROBOT
MACHINE A DECOUPE AUTOMATIQUE A BANDE ET ROBOT



BANTLIROBOTLU OTOMATİK KESME MAKİNASI / BELT HEAD AUTOMATIC CUTTING MACHINE WITH ROBOT /
MACHINE A DECOUPE AUTOMATIQUE A BANDE ET ROBOT

Özellikleri	Technical Data 	Caractéristiques 	
Robot kaldırma gücü	Robot lifting power	Puissance levage du robot	500 kg.
Maks. Kaldırma uzunluğu	Max. Lifting lenght	Max. Longueur levage	3000 mm
Maks. Kaldırma genişliği	Max. Lifting width	Max. Longueur levage	700 mm
Min. Kaldırma genişliği	Min. Lifting width	Min. Longueur levage	200 mm
Robot Konveyör Uzunluğu	Robot Conveyor Lenght	Longueur convoyeur robot	7000 mm



MANUEL Kafa Kesme Makinası
MANUAL HEAD CUTTING MACHINE
MACHINE DE COUPE DE TETE MANUEL

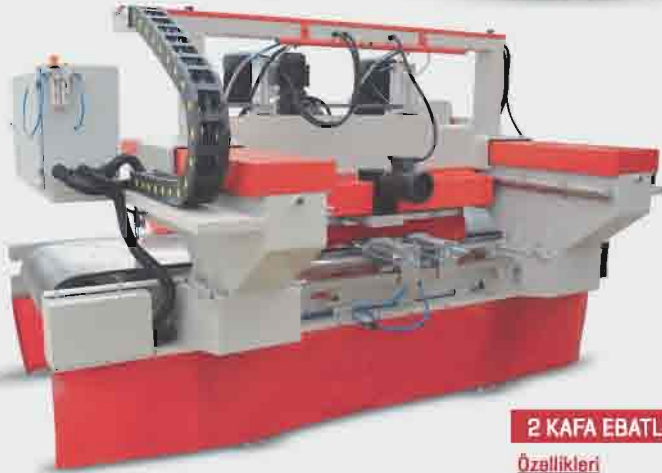


MANUEL Kafa Kesme Makinası / Manual Head Cutting Machine / Machine de coupe de tete manuel

Özellikler	Technical Data	Caractéristiques		
Testere çapı	Disc diameter	Diamètre disque	mm	450
Çalışma genişliği	Cutting width	Longueur de travail	mm	650
Min - Max Çalışma kalınlığı	Min - max working thickness	Min - max épaisseur travail	mm	10 - 100
Testere motor gücü	Disc motor power	Disque puissance moteur	kW	1,1
Makine ebatı	Overall dimensions L - W - H	Dimensions totale	mm	4000 - 2200 - 1300
Makine ağırlığı	Machine weight	Poids machine	kg	1000



2 KAFA EBATLAMA MAKİNASI
2 HEAD CUTTING MACHINE
MACHINE A 2 TETES DE COUPE



2 KAFA EBATLAMA MAKİNASI / 2 HEAD CUTTING MACHINE / MACHINE A 2 TETES DE COUPE

Özellikleri

Kesme motor gücü
Köprü motor gücü
Bant motoru gücü
Min-max. Taş kesme kalınlığı
Max.taş eni
Taş dayama sistemi
PLC kontrol sistemi
Testere çapı
Elektrik sistemi

Technical Data

Cutting motor power
Bridge motor power
Conveyor belt motor power
Min-max stone cutting thickness
Max.stone width
Automatic stone guide system
PLC control system
Disc diameter
Electric system

Caractéristiques

Coupe puissance moteur	kW	2x7,5
Pont puissance moteur	kW	1,5
Bande puissance moteur	kW	0,75
Min. Max épaisseur coupe pierre	mm	10 - 50
Max. Longueur pierre	mm	650
Système guidage pierre	-	var/EXIST
Système de contrôle PLC	var	EXIST
Diamètre disque	mm	350
Système électrique	-	SCHNEIDER





3 Kafa TRİMMİNG MAKİNESİ 3 HEAD TRIMMING CUTTING MACHINE MACHINE AUTOMATIQUE MULTIPLE DE COUPE A 3 TETES



5 Kafa PLAKA TRİMMİNG MAKİNASI / 5 HEAD SLAB CUTTING MACHINE / MACHINE AUTOMATIQUE MULTIPLE DE COUPE A 3 TETES

Özellikleri	Technical Data	Caractéristiques	
Kesme Motor Gücü	Cutting motor power	Puissance moteur coupe	7.5 kW
Kesim Testere Çapı	Cutting disc diameter	Disque diamètre coupe	350-400 mm
Maksimum Taş Kesme Genişliği	Max stone cutting width	Maximum longueur coupe pierre	700 mm
Minimum Taş Kesme Genişliği	Min stone cutting width	Minimum longueur coupe pierre	100 mm
Maksimum Taş Kesme Kalınlığı	Max stone cutting thickness	Maximum épaisseur coupe pierre	100 mm
Minimum Taş Kesme Kalınlığı	Min stone cutting thickness	Minimum épaisseur coupe pierre	10 mm
Konveyör Bant Geniřliđi	Conveyor belt width	Longueur bande convoyeur	2500 mm



5 Kafa Plaka Trimming Makinası
5 Head Slab Cutting Machine
Machine Automatique Multiple de Coupe a 5 Tetes



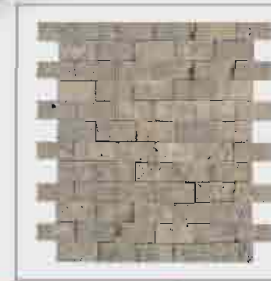
5 Kafa Plaka Trimming Makinası / 5 Head Slab Cutting Machine / Machine Automatique Multiple de Coupe a 5 Tetes

Özellikleri	Technical Data	Caractéristiques	
Kesme Motor Gücü	Cutting motor power	Puissance moteur coupe	7.5 kW
Kesim Testere Çapı	Cutting disc diameter	Disque diamètre coupe	350-400 mm
Maksimum Taş Kesme Genişliği	Max stone cutting width	Maximum longueur coupe pierre	700 mm
Minimum Taş Kesme Genişliği	Min stone cutting width	Minimum longueur coupe pierre	100 mm
Maksimum Taş Kesme Kalınlığı	Max stone cutting thickness	Maximum épaisseur coupe pierre	100 mm
Minimum Taş Kesme Kalınlığı	Min stone cutting thickness	Minimum épaisseur coupe pierre	10 mm
Konveyör Bant Genişliği	Conveyor belt width	Longueur bande convoyeur	2500 mm





ÇOKLU EBATLAMA MAKİNASI MOSAIC CUTTING MACHINE MACHINE DE COUPE DE MOSAÏQUE



ÇOKLU EBATLAMA MAKİNASI / MOSAIC CUTTING MACHINE / MACHINE DE COUPE DE MOSAÏQUE

Özellikleri	Technical Data	Caractéristiques		
Testere kesim motor gücü	Disc cutting motor power	Puissance moteur coupe de disque	kW	2x22
Testere aşağı yukarı motor gücü	Disc up down motor power	Puissance moteur haut et bas disque	kW	2x0,37
Bant hareket motor gücü	Conveyor belt moving motor power	Puissance moteur bande en mouvement	kW	0,75
Bant genişliği	Belt width	Longueur bande	mm	480
Çalışma genişliği [MAX]	Working width [MAX]	Longueur travail	mm	450
Max. taş kesme kalınlığı	Max. stone cutting thickness	Max. Épaisseur coupe de pierre	mm	110
Min. taş kesme kalınlığı	Min. stone cutting thickness	Min. Épaisseur coupe de pierre	mm	10
Makinede kullanılabilen testere ebatları	Using disc dimensions on the machine	Utilisation des dimensions du disque sur la machine	mm	300 - 350 - 400
Elektrik sistemi	Electric system	Système électrique	-	SCHNEIDER





ROBOTLAR / ROBOTS / LES ROBOTS

STRİP YÜKLEME BOŞALTMA ROBOTU
STRIP LOADING UNLOADING ROBOT
ROBOT DE CHARGEMENT ET DECHARGEMENT



STRİP YÜKLEME BOŞALTMA ROBOTU / STRIP LOADING UNLOADING ROBOT / ROBOT DE CHARGEMENT ET DECHARGEMENT

Özellikleri

Technical Data

Caractéristiques

Robot kaldırma gücü	Robot lifting power	Puissance levage robot	500 kg.
Maks. Kaldırma uzunluğu	Max. Lifting lenght	Max. Longueur levage	3000 mm
Maks. Kaldırma genişliği	Max. Lifting width	Max. Longueur levage	700 mm
Min. Kaldırma genişliği	Min. Lifting width	Min. Longueur levage	200 mm
Robot Konveyör Uzunluğu	Robot Conveyor Lenght	Longueur du convoyeur robot	3000 mm



ÇİFT İSTASYONLU YÜKLEME - BOŞALTMA ROBOTU
DOUBLE STATION LOADING - UNLOADING ROBOT
CHARGEMENT DOUBLE STATION - ROBOT DE DECHARGEMENT





Plaka ve strip taşlar için
özel olarak üretilmektedir.

We design for your special
Slab or Tiles Stone

Specialement Concu Pour Les
Pierres a Ban Des Et Plaques



BREVETEK
Makine Otomasyon



RAYLI PLAKA BOŞALTMA ROBOTU
SLAB UNLOADING ROBOT WITH RAIL
ROBOT DE DECHARGEMENT AVEC RAIL



RAYLI PLAKA BOŞALTMA ROBOTU / SLAB UNLOADING ROBOT WITH RAIL / ROBOT DE DECHARGEMENT AVEC RAIL

Özellikleri	Technical Data	Caractéristiques	
Max. Çalışma Geniřlięi	Max. Working Width	Max. Longueur travail	2200 mm
Max. Çalışma Uzunluęu	Max. Working Length	Max. Longueur travail	3500 mm
Max. Çalışma Kalınlıęı	Max. Working Thickness	Max. Epaisseur travail	150 mm
Max. Yükleme Aęırlıęı	Max. Loading Weight	Max. Poids de chargement	3000 KG





RAYLI PLAKA YÜKLEME ROBOTU SLAB LOADING ROBOT WITH RAIL ROBOT DE CHARGEMENT DE PLAQUE A RAIL



STRİP YÜKLEME BOŞALTMA ROBOTU / STRIP LOADING UNLOADING ROBOT / ROBOT DE CHARGEMENT DE PLAQUE A RAIL

Özellikleri

Technical Data

Caractéristiques

Max. Çalışma Genişliği	Max. Working Width	Max. Longueur travail	2200 mm
Max. Çalışma Uzunluğu	Max. Working Length	Max. Longueur travail	3500 mm
Max. Çalışma Kalınlığı	Max. Working Thickness	Max. Épaisseur travail	150 mm
Max. Yükleme Ağırlığı	Max. Loading Weight	Max. Poids de chargement	3000 KG



VİNÇ VE VAKUMLU TAŞ MANUPLATÖRÜ JIB CRANE AND STONE VACUUM MANIPULATEUR A GRUE



VİNÇ VE VAKUMLU TAŞ MANUPLATÖRÜ / JIB CRANE AND STONE VACUUM / MANIPULATEUR A GRUE

Özellikleri

Taşıma Kapasitesi
Çalışma Sistemi
Aşağı Yukarı Kaldırma Sistemi
Zincirli Sistem - Motor Gücü

Technical Data

Carrying capacity
Operating system
Down up lifting system
Chain system, Motor power

Caractéristiques

Capacité de transport
Système opérateur
Système levage haut et bas
Système de chaîne - Puissance moteur

1 TON
Su Pompali
1 TON
0,75 kW



STRİP ÇEVİRME ROBOTU
STRIP ROTATION ROBOT
ROBOT DE ROATION DE BANDE



STRİP ÇEVİRME / STRIP ROTATION / ROBOT DE ROATION DE BANDE

Özellikleri

Çevirme motor gücü
Konveyör motor gücü
Çalışma genişliği
Ayrırma konveyörü motor gücü
Giriş konveyör motor gücü
Çıkış konveyör motor gücü

Technical Data

Turning motor power
Conveyor belt motor power
Working width
Separate conveyor belt motor power
Input conveyor belt motor power
Output conveyor motor power

Caractéristiques

Puissance moteur tournante kW 0,55
Puissance moteur bande transporteuse kW 0,55 kWx2
Longueur de travail mm 650
Puissance moteur bande transporteuse séparée kW 0,75
Puissance moteur bande transporteuse d'entrée kW 0,55
Puissance moteur du convoyeur de sortie kW 0,55



DEKORATİF TAŞ KIRMA MAKİNALARI
DECORATIVE STONE BREAK MACHINES
MACHINES DECORATIVES DE RUPTURE DE PIERRE



DİKEY DEKORATİF TAŞ PATLATMA MAKİNASI VERTICAL DECORATIVE STONE BREAK MACHINE MACHINE DECORATIVE DE RUPTURE DE PIERRE



DEKORATİF TAŞ PATLATMA / DECORATIVE STONE BREAK MACHINE / MACHINE DECORATIVE DE RUPTURE DE PIERRE

Özellikleri

Min. taş patlatma yüksekliği
Max. taş patlatma yüksekliği
Min. taş kalınlığı
Max. taş kalınlığı

Technical Data

Min. stone breaking height
Max. stone breaking height
Min. stone thickness
Max. stone thickness

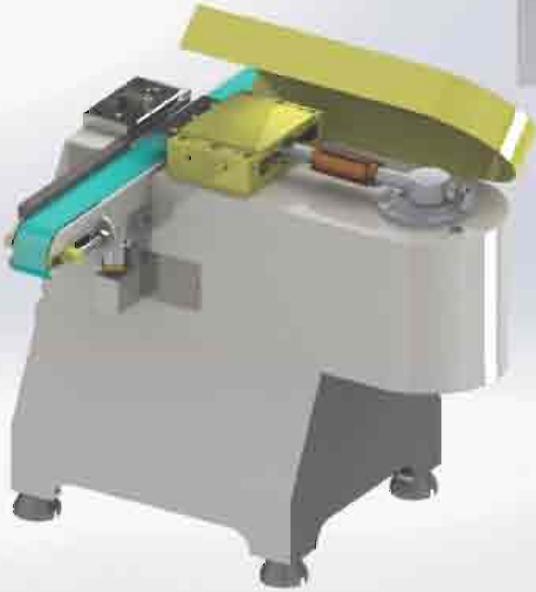
Caractéristiques

Min. Hauteur rupture de la pierre
Max. Hauteur rupture de la pierre
Min. Épaisseur pierre
Max. Épaisseur pierre

mm 50
mm 300
mm 30
mm 150



YATAY TAŞ PATLATMA MAKİNASI
HORIZONTAL STONE BREAK MACHINE
MACHINE HORIZONTALE DE RUPTURE DE PIERRE



YATAY PATLATMA MAKİNASI / HORIZONTAL STONE BREAK MACHINE / MACHINE HORIZONTALE DE RUPTURE DE PIERRE

Özellikleri

Vuruş Motor Gücü
Bant Motor Gücü
Maks. Taş Patlatma Genişliği
Min. Taş Patlatma Genişliği
Maks. Taş Patlatma Kalınlığı
Makine Ölçüleri (W-L-H)
Makine Ağırlığı

Technical Data

Break Motor Power
Belt Motor Power
Max. Stone Crush Width
Min. Stone Crush Width
Max. Stone Crush Thickness
Machine Size (W-L-H)
Machine Weight

Caractéristiques

Puissance moteur coup	2,2 kW
Bande puissance moteur	0,37 kW
Max. Longueur écrasement de la pierre	75 mm
Min. Longueur écrasement de la pierre	10 mm
Max. Epaisseur écrasement pierre	50 mm
Taille de la machine (W-L-H)	900-1300-1100
Poids de la machine	350 kg





DEKORATİF TAŞ PATLATMA MAKİNASI DECORATIVE STONE BREAK MACHINE MACHINE DECORATIVE DE RUPTURE DE PIERRE



DEKORATİF TAŞ PATLATMA / DECORATIVE STONE BREAK MACHINE / MACHINE DECORATIVE DE RUPTURE DE PIERRE

Özellikleri

Min. taş patlatma yüksekliği
Max. taş patlatma yüksekliği
Min. taş kalınlığı
Max. taş kalınlığı

Technical Data

Min. stone breaking height
Max. stone breaking height
Min. stone thickness
Max. stone thickness

Caractéristiques

Min. Hauteur rupture de la pierre
Max. Hauteur rupture de la pierre
Min. Épaisseur pierre
Max. Épaisseur pierre

mm	10
mm	100
mm	15
mm	80



HİDROLİK TAŞ PATLATMA PRESİ
HYDRAULIC PRESS FOR BREAKING STONE
MACHINE DÉCORATIVE DE RUPTURE DE PIERRE



HİDROLİK TAŞ PATLATMA PRESİ / HYDRAULIC PRESS FOR BREAKING STONE / MACHINE DÉCORATIVE DE RUPTURE DE PIERRE

Özellikleri

Taş Yarma Hidrolik Ünite Gücü
Hidrolik Piston Çapı
Maks. Taş Kırma Genişliği
Maks. Taş Kırma Yüksekliği

Technical Data

Stone splitting hydraulic unit power
Hydraulic piston diameter
Max. Stone splitting width
Max. Stone splitting height

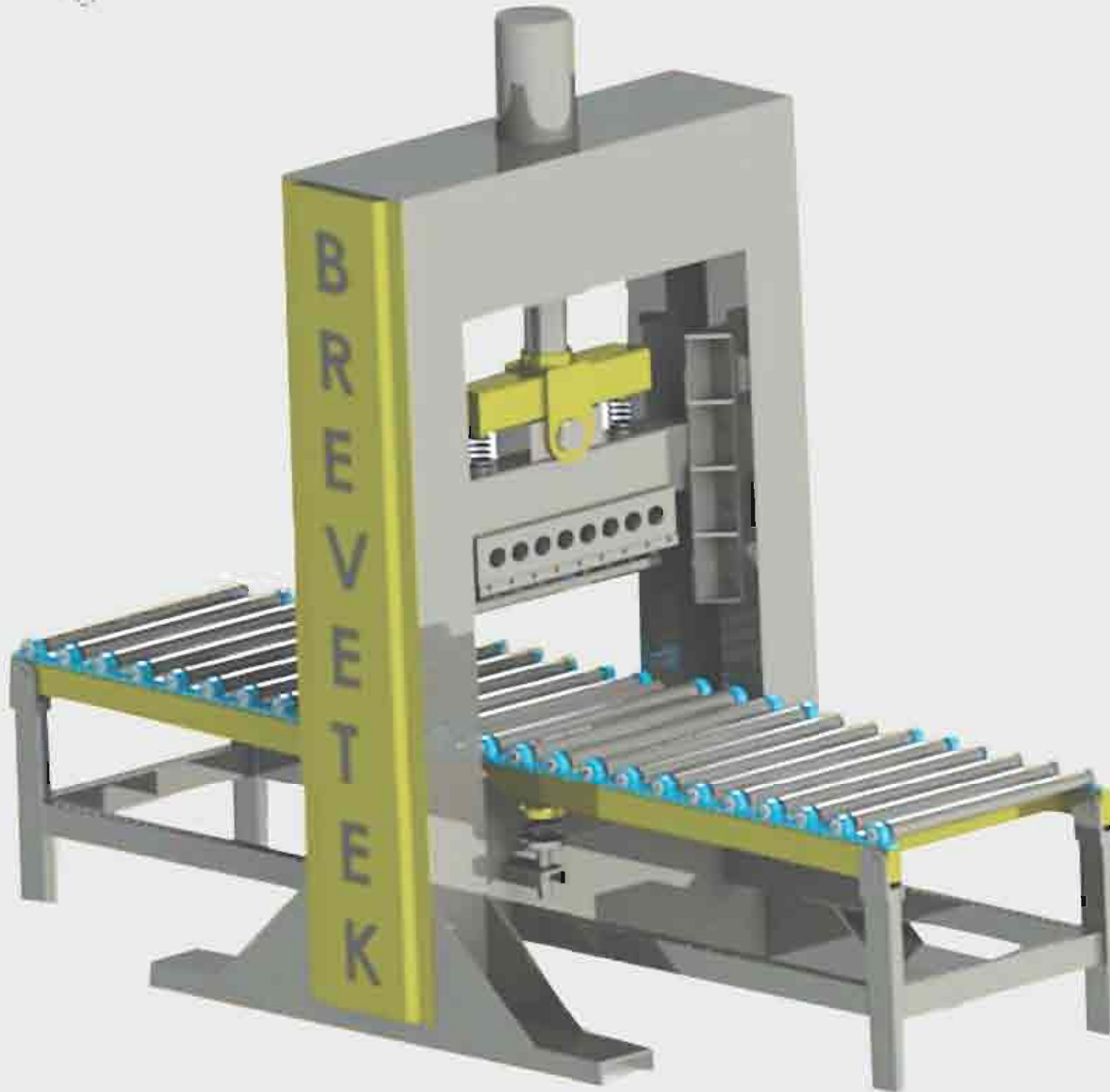
Caractéristiques

Min. Hauteur rupture de la pierre
Max. Hauteur rupture de la pierre
Min. Épaisseur pierre
Max. Épaisseur pierre

kW	5.5 kW
mm	150 mm
mm	300 mm
mm	300 mm



OTOMATİK TAKOZ TAŞ PATLATMA
HYDRAULIC PRESS FOR BREAKING STONE
PRESSE HYDRAULIQUE POUR CASSER LA PIERRE

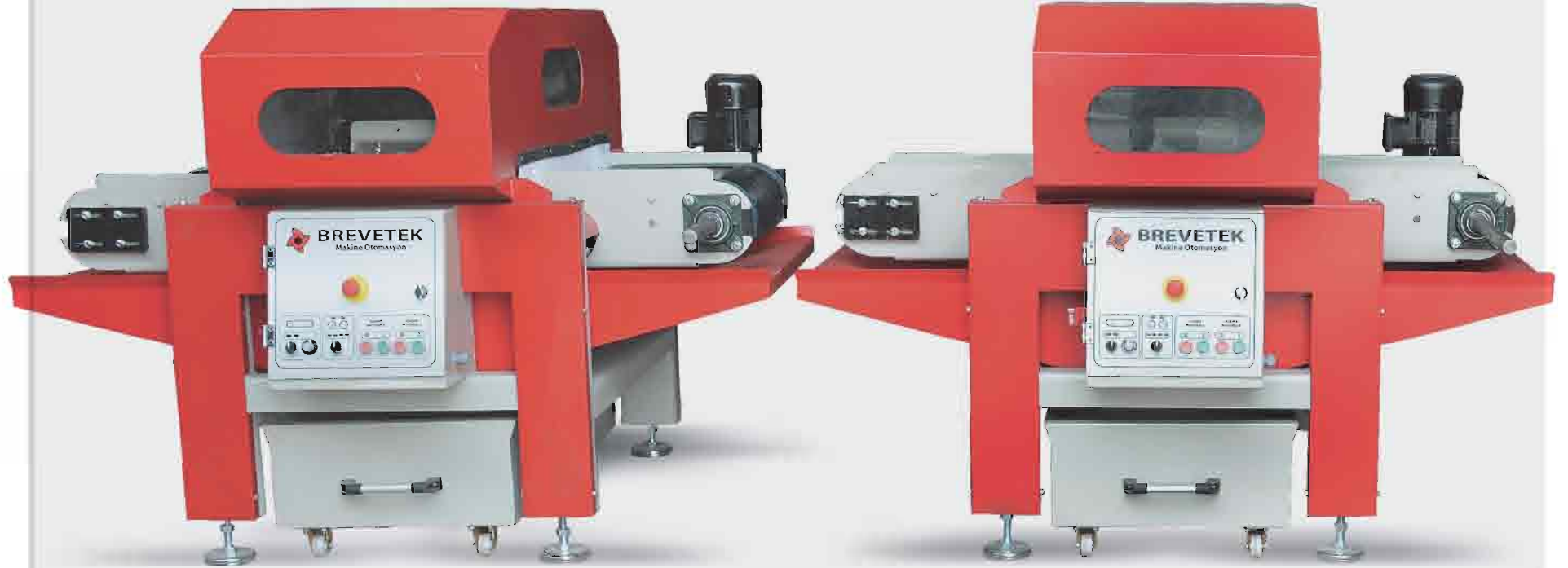


OTOMATİK TAKOZ TAŞ PATLATMA / HYDRAULIC PRESS FOR BREAKING STONE / PRESSE HYDRAULIQUE POUR CASSER LA PIERRE

Özellikleri	Technical Data	Caractéristiques		
Taş patlatma hidrolik ünite gücü	Hydraulic unit power	Puissance de l'unité hydraulique	kW	4
Max.patlatma genişliği	Max.breaking width	Max. Longueur grenaillage	mm	650
Min.patlatma genişliği	Min.breaking width	Min. Longueur grenaillage	mm	50
Max.taş patlatma yüksekliği	Max.stone breaking height	Max. Hauteur grenaillage	mm	300
Min.taş patlatma yüksekliği	Min.stone breaking height	Min. Hauteur grenaillage	mm	50
Çıkış taş konveyörü	Exit stone conveyor belt	Sortie bande transporteuse MEVCUT/INCLUS	-	MEVCUT/EXIST
Taş patlatma sistemi	Stone breaking system	Système grenaillage pierre	-	OTOMATİK/AUTOMATIC



KENAR KIRMA MAKİNASI
CHAIN BROKEN MACHINE
MACHINE A BRISER LES BORDS



KENAR KIRMA MAKİNASI / CHAIN BROKEN MACHINE / MACHINE A BRISER LES BORDS

Özellikleri	Technical Data 	Caractéristiques 		
Kırma motor gücü	Broken motor power	Puissance moteur	kW	1,1
Bant motor gücü	Belt motor power	Puissance bande moteur	kW	0,75
Ölçü değiştirme motor gücü	Dimensions change motor power	Puissance moteur modifications dimensions	kW	0,37
Min. taş ölçüsü	Min. stone dimensions	Min. Dimensions de la pierre	mm	150
Max. taş ölçüsü	Max. stone dimensions	Max. Dimensions de la pierre	mm	650





FIRINLAR - OVENS - LES FOURS

MERMER KÜRLEME FIRINI
MARBLE CURING OVEN MACHINE
MACHINE QUI CHAUFFE ET DURCIT LE MARBRE



MERMER KÜRLEME FIRINI / MARBLE CURING OVEN MACHINE / MACHINE QUI CHAUFFE ET DURCIT LE MARBRE

Özellikleri	Technical Data 	Caractéristiques 		
Kürleme fırını şase uzunluğu	Curing oven chasis length	Longueur chasis four durcissant	mt	5
Çalışma genişliği	Working width	Longueur de travail	mm	700
Konveyör motor gücü	Conveyor motor power	Puissance moteur convoyeur	kW	1,5
Konveyör sistemi	Conveyor system	Système convoyeur	-	ZİNCİRLİ / CHA
UV lamba gücü	UV lamp power	Puissance lampe UV	kW	30
Makine elektrik sistemi	Electric system	Système électrique	-	SCHNEIDER



TRAVERTEN KURUTMA FIRINI
TRAVERTINE DRYING OVEN
FOUR DE SECHAGE POUR MARBRE



TRAVERTEN KURUTMA FIRINI / TRAVERTINE DRYING OVEN / FOUR DE SECHAGE POUR MARBRE

Özellikleri

Kurutma fırını şase uzunluğu	Chasis length
Kurutma fırını kabin uzunluğu	Cabin length
Kurutma fırını ısı dağıtma fan gücü	Heat distribute fan power
Kurutma fırını gücü	Drying oven power
Konveyör motor gücü	Conveyor motor power
Çalışma hızı	Working speed
Çalışma genişliği	Working width
Sıcaklık	Heating
Sıcaklık kontrol sistemi	Heat control system

Technical Data

Chasis length	
Cabin length	
Heat distribute fan power	
Drying oven power	
Conveyor motor power	
Working speed	
Working width	
Heating	
Heat control system	

Caractéristiques

Longueur du chasis	mt	11
Longueur de la cabine	mt	9
Puissance ventilateur répartition chaleur	kW	2,2x3
Puissance du four de séchage	kW	90
Puissance moteur du convoyeur	kW	0,75
Vitesse de travail	mt / dk	1-4 mt/min.
Longueur de travail	mm	700
Chaleur	min. - max.	50 - 350
Système de contrôle de la chaleur	-	VAR / EXIST



UV PLAKA TAMİR HATTI
UV SLAB REPAIR LINE
LIGNE DE REPARATION PLAQUE UV



BREVE
Makine Oto

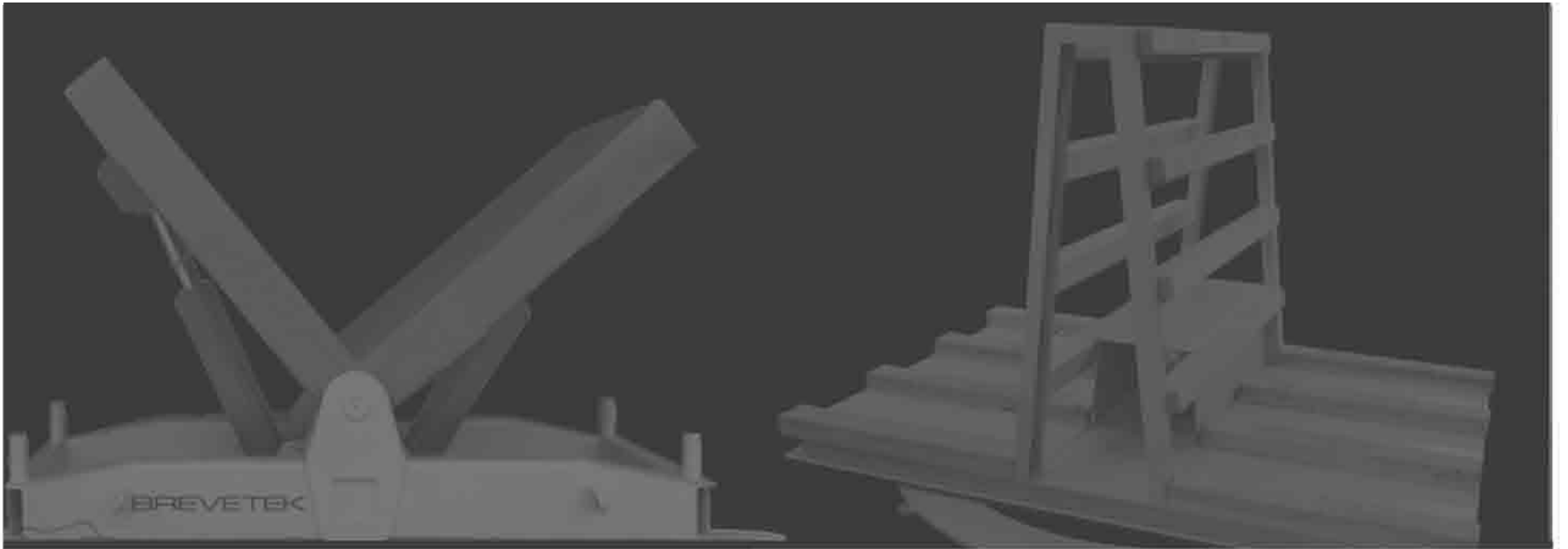


UV PLAKA TAMİR HATTI
UV SLAB REPAIR LINE
LIGNE DE REPARATION PLAQUE UV

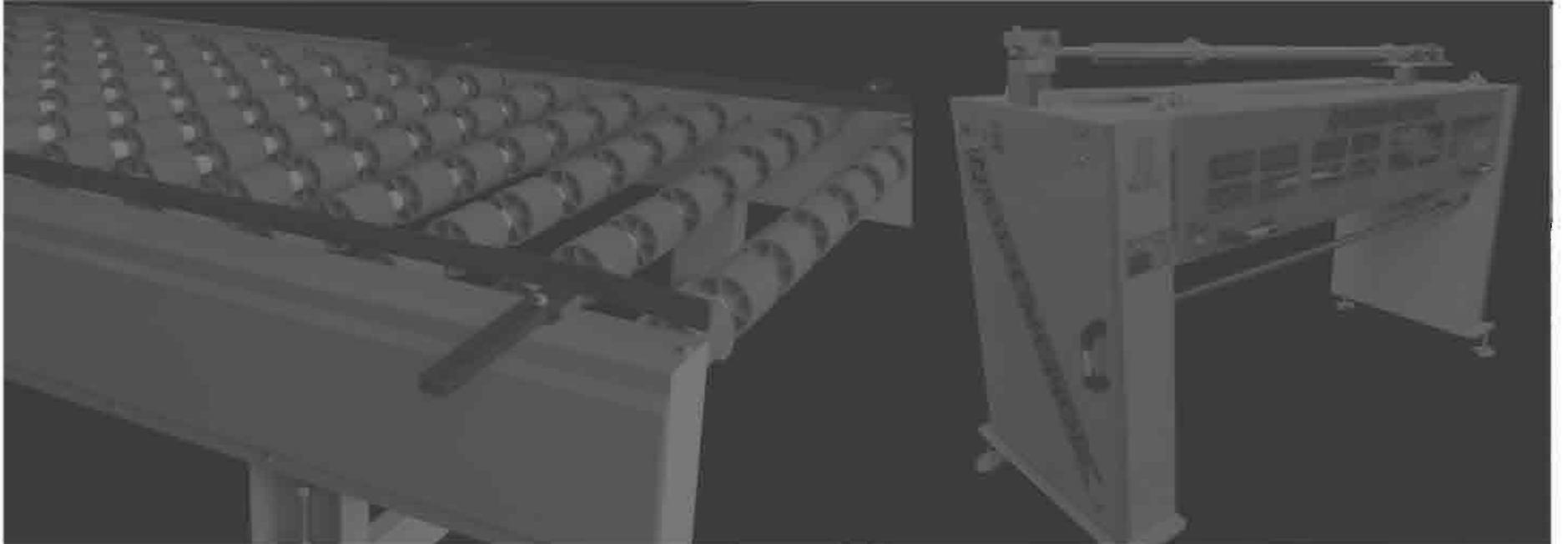


ETEK
omasyon





YARDIMCI MAKİNELER / AUXILIARY MACHINERY
MACHINES COMPLEMENTAIRES





PLAKA STREÇLEME MAKİNASI SLAB STRETCHING MACHINE MACHINE D'ÉTIRAGE PLAQUE



PLAKA STREÇLEME MAKİNASI / SLAB STRETCHING MACHINE / MACHINE D'ÉTIRAGE PLAQUE

Özellikleri

Otomatik Taş Algılama Sistemi
Otomatik streç kesme sistemi
Otomatik streç kesme sistemi
Streç kesme sistemi
Streç kesme hareket sistemi
Makine Streç Boyu

Technical Data

Automatic stone detection system
Automatic stretch cutting system
Stretch printing system
Stretch cutting system
Stretch cutting motion system
Machine Stretch Length

Caractéristiques

Système automatique détection de pierre
Système automatique coupe extensible
Système d'impression extensible
Système coupe extensible
Système mouvement de coupe extensible
Longueur d'étirement de la machine

Mevcut
Mevcut
Pnömatik
Tel Rezistans
Pnömatik
160 cm

AVAILABLE
AVAILABLE
Pneumatic
Wire Resistance
Pneumatic
160 cm



PLAKA - SİLİKON UYGULAMA MAKİNASI
SLAB - SILICON APPLICATION MACHINE
MACHINE D'APPLICATION DE SILICONE



TAM OTOMATİK PLAKA SİLİKON UYGULAMA MAKİNASI / FULL AUTOMATIC SLAB SILICON APPLICATION MACHINE /
MACHINE D'APPLICATION DE SILICONE ENTIEREMENT AUTOMATIQUE

Özellikler

Technical Data

Caractéristiques

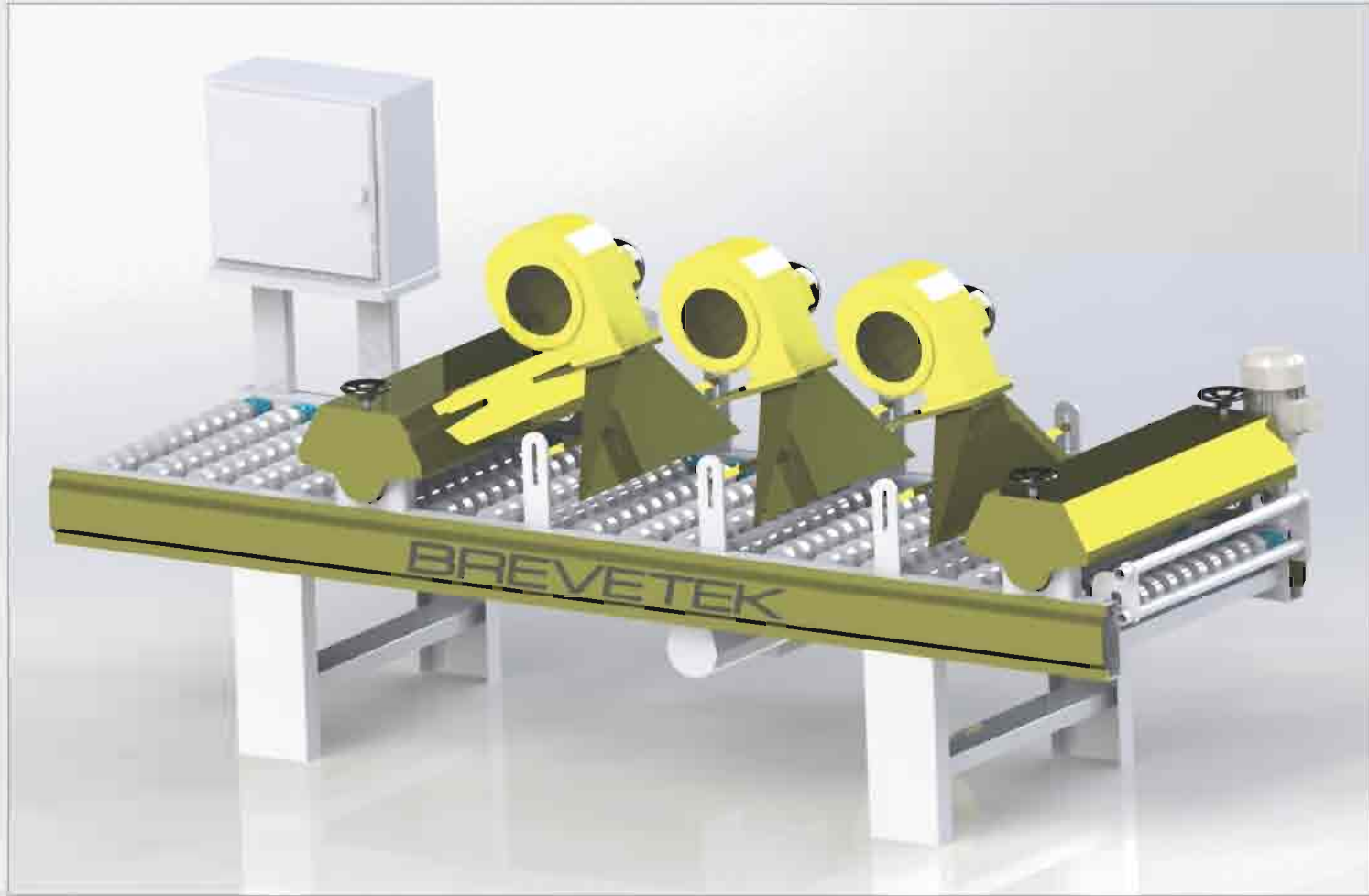
Silikon ısıtıcı gücü	Silicon heat power	Puissance thermique silicone	kW	7,5
Nozul hareket motor gücü	Nozzles moving motor power	Puissance moteur pulvérisateur mouvement	kW	0,25
Plaka silikon uygulaması	Slab silicon application	Application de silicone plaque	-	Full Automatic

TAŞIYICI RULO / ROLLER / ROULEAU PORTEUR





FIRÇALI FANLI SELEKSİYON MAKİNASI SELECTION MACHINE WITH BRUSH AND FAN MACHINE DE SELECTION A BROSSES ET VENTILATEUR



FIRÇALI FANLI SELEKSİYON MAKİNASI / SELECTION MACHINE WITH BRUSH AND FAN / MACHINE DE SELECTION A BROSSES ET VENTILATEUR

Özellikleri	Technical Data	Caractéristiques		
Seleksiyon şase boyu	Selection chasis length	Longueur du chassis de sélection	mt	5
Işıklık boyu	Light length	Longueur lumière	mt	3
Konveyör motor gücü	Conveyor belt motor power	Puissance moteur convoyeur	kW	0,55
Çalışma hızı	Working speed	Vitesse travail	mt/dk[minute]	1 - 4
Çalışma genişliği	Working width	Longueur de travail	mm	700



DÖNER STOK SEHPASI
ROTARY STOCK TABLE
SUPPORT DE STOCK ROTATIF





BLOK ÇEVİRME BLOCK ROTATION ROTATION DES BLOCS

TEK KADEMELİ
HİDROLİK SİSTEM

3 GRADUAL
HYDRAULIC SYSTEM

SYSTÈME HYDRAULIQUE
À 3 ÉTAGES



BLOK ÇEVİRME / BLOCK ROTATION / ROTATION DES BLOCS

Özellikleri

Hidrolik motor gücü
Çevirme zamanı
Maksimum çalışma basıncı
Maksimum çevrilen blok ağırlığı

Technical Data

Hydraulic motor power
Turning time
Maximum working pressure
Maksimum turning block weight

Caractéristiques

Puissance du moteur
Hydraulique
Temps de rotation
Poids maximum du bloc

kW	5,5
dk	1
bar	200
–	40 kg.



**ATIK TAŞIMA BANDI
WASTE CARRYING BELT
BANDE DE TRANSPORT DE DECHETS**



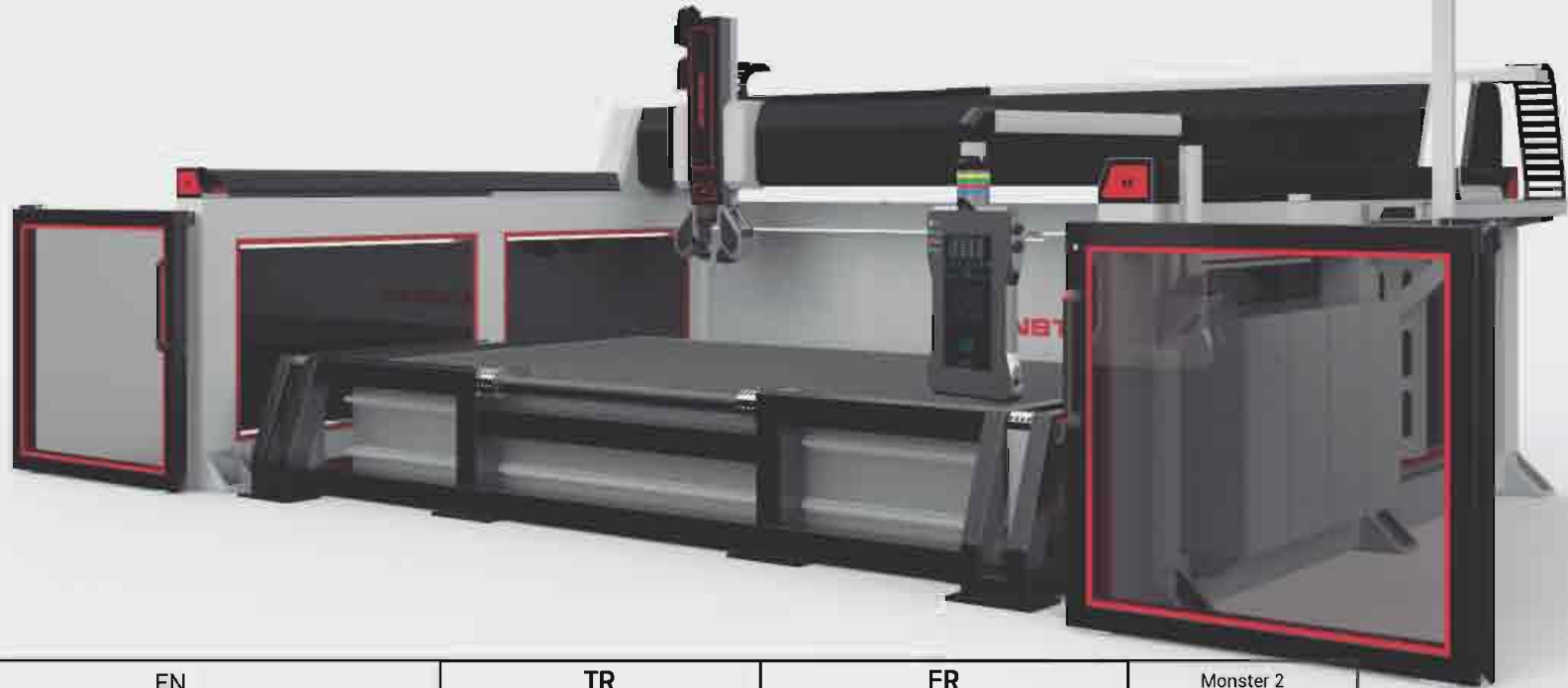
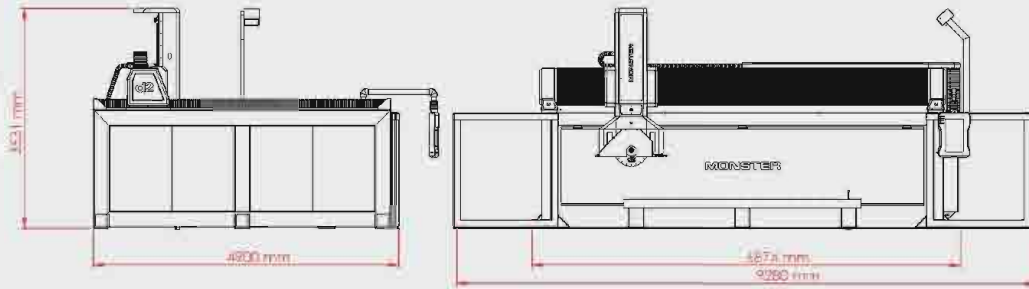


MONSTER



CNC KESİM MAKİNASI CNC CUTTING AND MILLING MACHINE

MONSTER 2

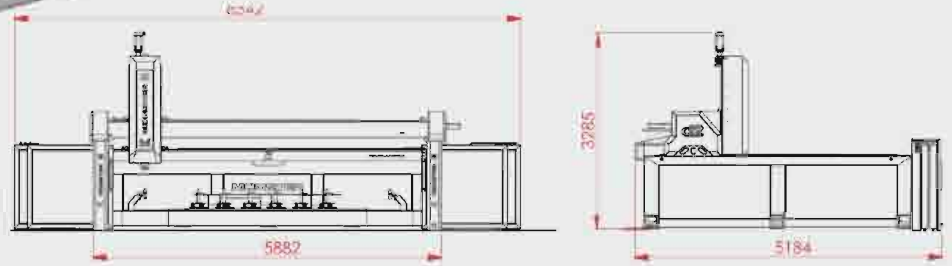
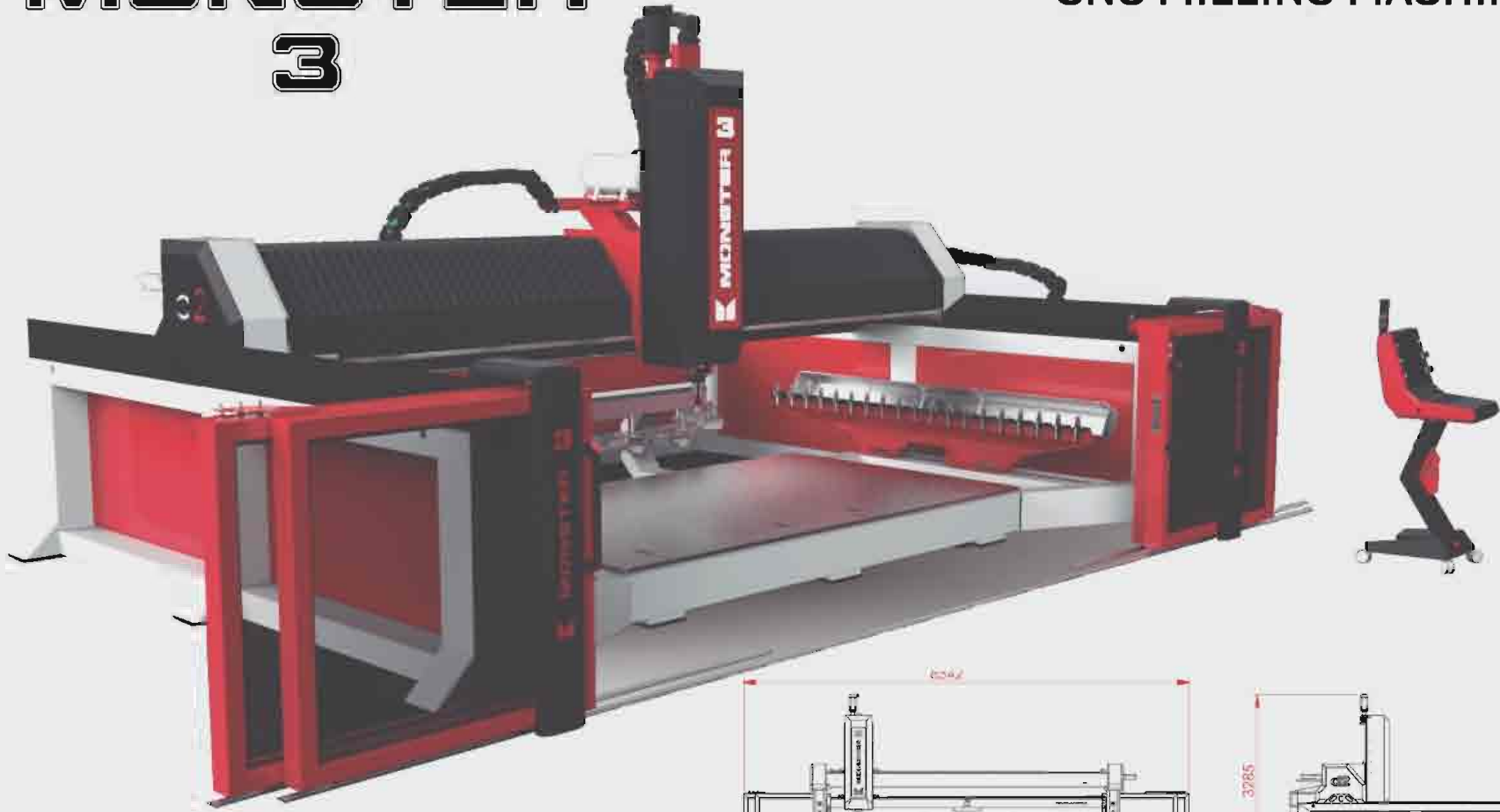


EN	TR	FR	Monster 2
Number of Interpolated Axes	Eksen Sayısı	Nombre d'axes interpolés	5
Carriage Travel [mm] / Maximum Speed Axis X [mm/min]	Vagon boyu / x eksenini max hızı	Longueur du wagon / Vitesse maximum de l'axe X	4000/20000
Lower travel [mm]/ Maximum Speed Axis Z [mm/min]	Aşağı boy / Z eksenini max hızı	Longueur inférieure / Vitesse maximum de l'axe Z	600/1000
Bridge travel [mm]/ Maximum Speed Axis Y [mm/min]	köprü boyu / Y eksenini max hızı	Longueur pont / Vitesse maximum axe Y	3000/20000
Head rotation [degrees] / Maximum Speed Axis C [rpm]	Kafa dönüş derecesi / C eksenini max hızı	Degrés rotation tête / Vitesse maximum axe C	±395 / 10
Head inclination [degrees] / Maximum Speed Axis A [rpm]	Kafa eğimi derecesi / A eksenini max hızı	Degrés inclinaison de tête / Vitesse maximum axe A	0-90 / 10
Electrospindle motor: Power / Speed	Elektrospindle motor gücü / hızı	Puissance moteur electrobroche / Vitesse	22 / 6000
Maximum / minimum disk diameter	Maksimum / Minimum Disk Çapı	Maximum / minimum diamètre disque	625 / 350
Working table dimensions	Çalışma tablası ölçüsü	Dimensions table de travail	3800X2500



MONSTER 3

CNC İŞLEME MAKİNASI CNC MILLING MACHINE



EN	TR	FR	Monster 3
Number of Interpolated Axes	Eksen sayısı	Nombre d'axes interpolés	3
Carriage Travel [mm] / Maximum Speed Axis X [mm/min]	Vagon boyu / x eksen max hızı	Longueur du wagon / Vitesse maximum de l'axe X	4100/50000
Lower travel [mm] / Maximum Speed Axis Z [mm/min]	Aşağı boy / Z eksen max hızı	Longueur inférieure / Vitesse maximum de l'axe Z	800/2000
Bridge travel [mm] / Maximum Speed Axis Y [mm/min]	köprü boyu / Y eksen max hızı	Longueur pont / Vitesse maximum axe Y	3500/ 50000
Head rotation [degrees] / Maximum Speed Axis B [rpm]	Kafa dönüş derecesi / C eksen max hızı	Degrès rotation tête / Vitesse maximum axe C	±7 / 70
High precision manual movement controller	Kafa eğimi derecesi / A eksen max hızı	Degrès inclinaison de tête / Vitesse maximum axe A	opcional
Electrospindle motor: Power / Speed	Elektrospindle motor gücü / hızı	Puissance moteur electrobroche / Vitesse	12,5 / 10000
Working table dimensions	Maksimum / Minimum Disk Çapı	Maximum / minimum diamètre disque	3500X2500
Tipping system for the tables	Çalışma tablası ölçüsü	Dimensions table de travail	opcional

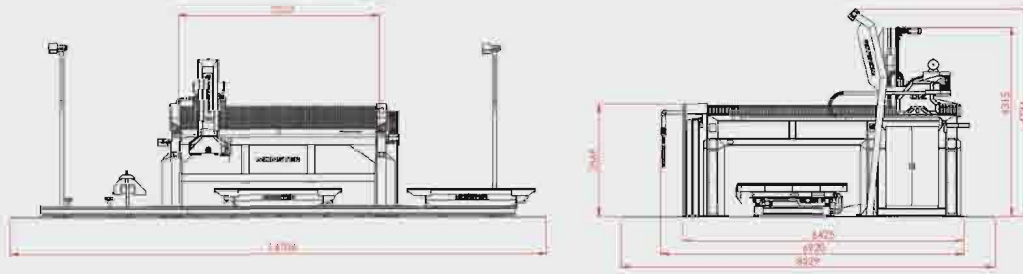


CNC KESİM MAKİNASI

CNC CUTTING AND MILLING MACHINE

MONSTER

4

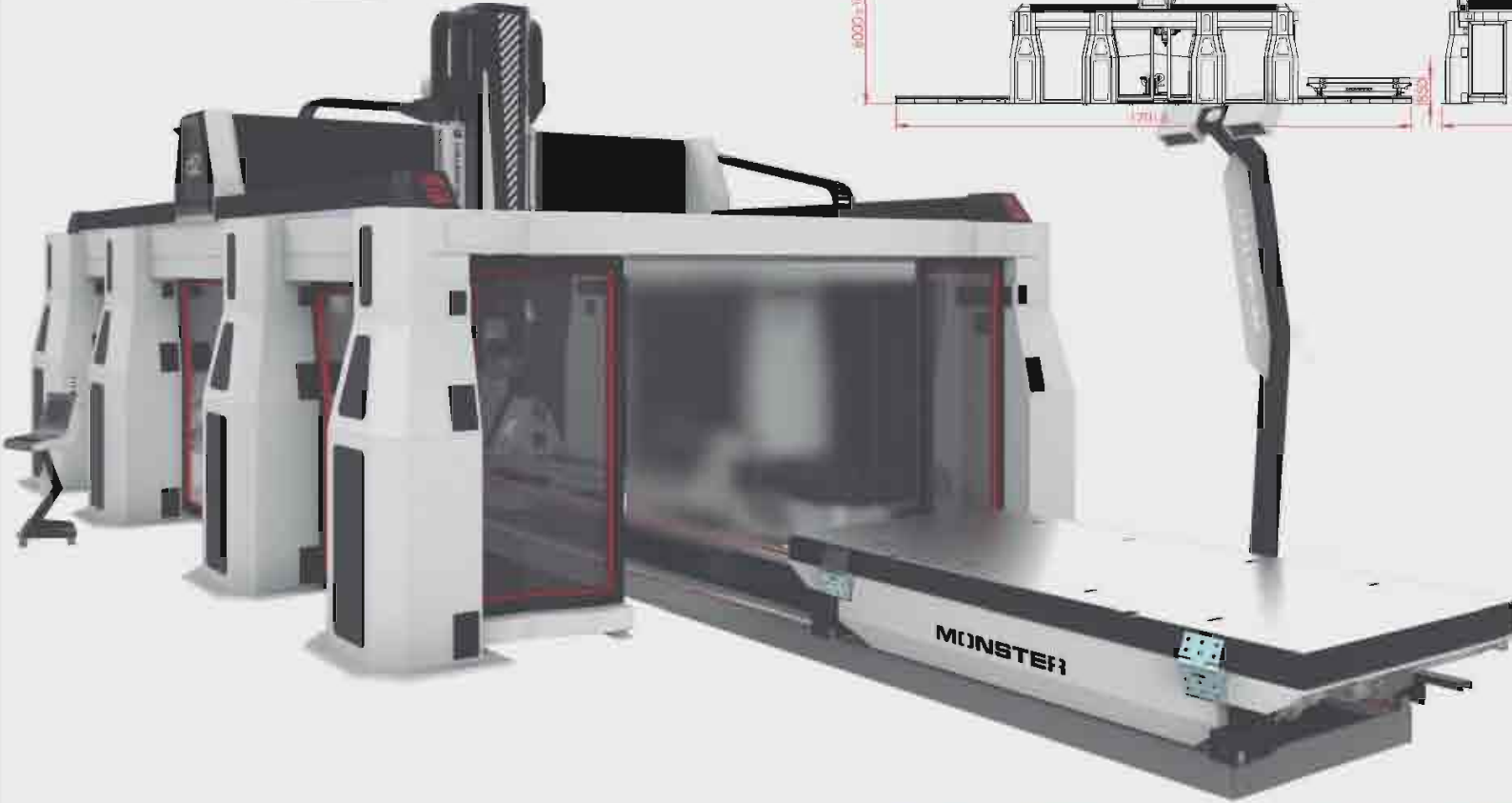
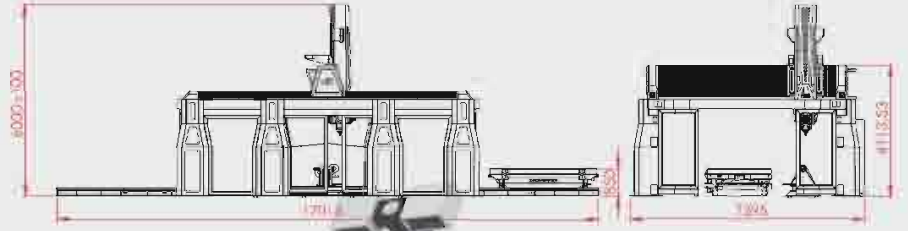


EN	TR	FR	Monster 4
Number of Interpolated Axes	Ekran sayısı	Nombre d'axes interpolés	5
Carriage Travel [mm] / Maximum Speed Axis X [mm/min]	Vagon boyu / x eksenî max hızı	Longueur du wagon / Vitesse maximum de l'axe X	4100/50000
Lower travel [mm]/ Maximum Speed Axis Z [mm/min]	Aşağı boy / Z eksenî max hızı	Longueur inférieure / Vitesse maximum de l'axe Z	1000/2000
Bridge travel [mm]/ Maximum Speed Axis Y [mm/min]	köprü boyu / Y eksenî max hızı	Longueur pont / Vitesse maximum axe Y	3500/5000
Head rotation [degrees] / Maximum Speed Axis C [rpm]	Kafa dönüş derecesi / C eksenî max hızı	Degrés rotation tête / Vitesse maximum axe C	(±185/ 10)
Head inclination [degrees] / Maximum Speed Axis A [rpm]	Kafa eğimi derecesi / A eksenî max hızı	Degrés inclinaison de tête / Vitesse maximum axe A	(-5 +95/ 10)
Electrospindle motor: Power / Speed	Elektrospindle motor gücü / hızı	Puissance moteur electrobroche / Vitesse	18/10000
Maximum / minimum disk diameter	Maksimum / Minimum Disk Çapı	Maximum / minimum diamètre disque	650 / 425
Working table dimensions	Çalışma tablası ölçüsü	Dimensions table de travail	3500X2500



MONSTER 5

CNC KESİM MAKİNASI CNC CUTTING AND MILLING MACHINE



EN	TR	FR	Monster 5
Number of Interpolated Axes	Eksen sayısı	Nombre d'axes Interpolés	5 + 1
Carriage Travel [mm] / Maximum Speed Axis X [mm/min]	Vagon boyu / x ekseni max hızı	Longueur du wagon / Vitesse maximum de l'axe X	4000/55000
Lower travel [mm] / Maximum Speed Axis Z [mm/min]	Aşağı boy / Z ekseni max hızı	Longueur inférieure / Vitesse maximum de l'axe Z	1600mm/20000
Bridge travel [mm] / Maximum Speed Axis Y [mm/min]	Köprü boyu / Y ekseni max hızı	Longueur pont / Vitesse maximum axe Y	5000/55000
Head rotation [degrees] / Maximum Speed Axis C [rpm]	Kafa dönüş derecesi / C ekseni max hızı	Degrés rotation tête / Vitesse maximum axe C	+360/ 10
Head inclination [degrees] / Maximum Speed Axis A [rpm]	Kafa eğimi derecesi / A ekseni max hızı	Degrés Inclinaison de tête / Vitesse maximum axe A	-20 / 10
Electrospindle motor, Power / Speed	Elektrospindle motor gücü / hızı	Puissance moteur electrobroche / Vitesse	35/ 8000
Maximum / minimum disk diameter	Maksimum / Minimum Disk Çapı	Maximum / minimum diamètre disque	425 / 1000
Working table dimensions	Çalışma tablası ölçüsü	Dimensions table de travail	3500X2500



MONSTER JET

5 EKSENLİ VE YÜKSEK BASINÇLI POMPALI SU JETİ
5 AXIS INTERPOLED, HIGH PRESSURE PUMP

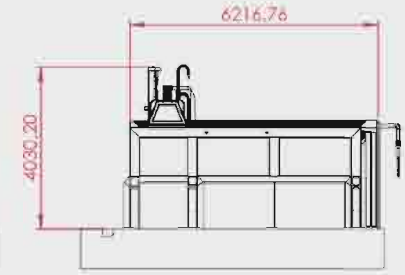
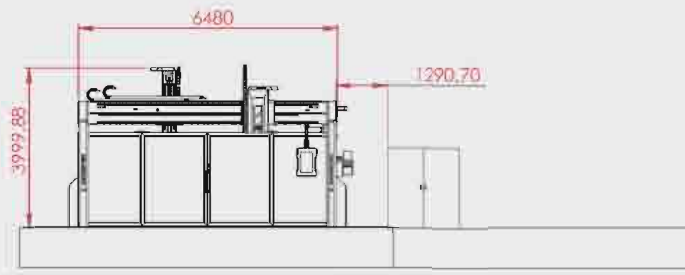


PERFECTION IN **MOTION**
WATERJET / SU JETİ / JET D'EAU

WATERJET / SU JETİ / JET D'EAU

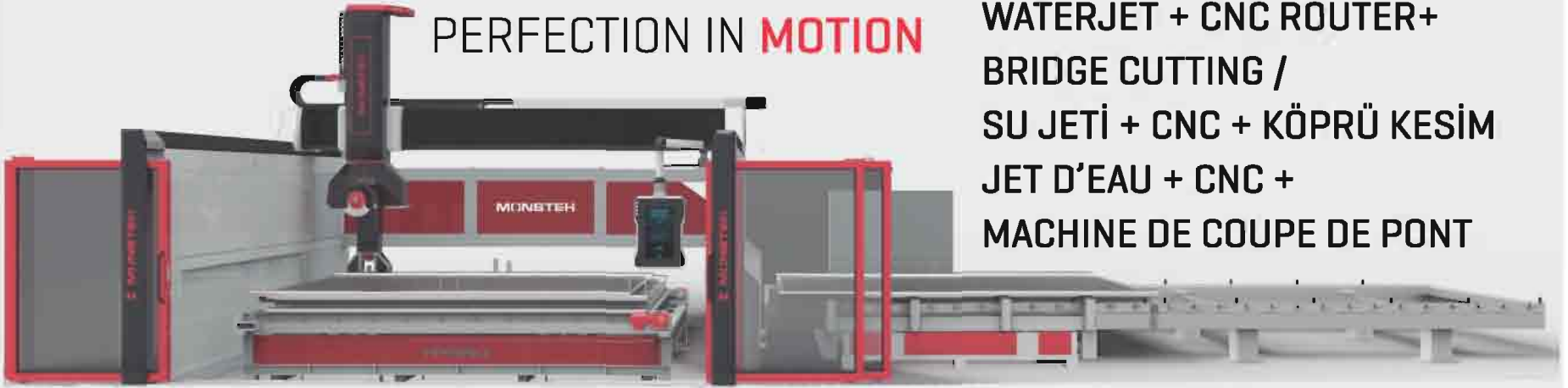


MONSTER HYBRID



PERFECTION IN **MOTION**

**WATERJET + CNC ROUTER+
BRIDGE CUTTING /
SU JETİ + CNC + KÖPRÜ KESİM
JET D'EAU + CNC +
MACHINE DE COUPE DE PONT**



EN	TR	FR	Monster Hybrid
Water Jet System Group			
	SU JETİ GRUBU	GROUPE DE SYSTÈME DE JET D'EAU	
High pressure pump power	Yüksek basıçlı pompa gücü	Puissance pompe haute pression	37/45 (opcional)
Number of Interpolated Axes	Eksen sayı	Nombre d'axes interpolés	5
Carriage Travel [mm] / Maximum Speed Axis X [mm/min]	Vagon boyu / X eksen max hızı	Longueur wagon / Vitesse maximum de l'axe X	4200/50000
Lower travel [mm]/ Maximum Speed Axis Z [mm/min]	Aşağı boy / Z eksen max hızı	Longueur inférieure / Vitesse maximum de l'axe Z	350/6250
Bridge travel [mm]/ Maximum Speed Axis Y [mm/min]	Köprü Boyu / Y eksen max hızı	Longueur pont / Vitesse maximum de l'axe Y	3200/50000
Head rotation [degrees] / Maximum Speed Axis C [rpm]	Kafa dönüş derecesi / C eksen max hızı	Degrès rotation tête / Vitesse maximum de l'axe C	±185 / 55
Head inclination [degrees] / Maximum Speed Axis A [rpm]	kafa eğimi derecesi / A eksen max hızı	Degrès inclinaison tête / Vitesse maximum de l'axe A	±60/ 10
Cutting and Milling Group			
	KESME VE İŞLEME GRUBU	GROUPE DE COUPE ET DE FRAISAGE	
Main motor power	Ana motor gücü	Puissance moteur principal	18/10000
Number of Interpolated Axes	Eksen sayı	Nombre d'axes interpolés	5
Carriage Travel [mm] / Maximum Speed Axis X2 [mm/min]	Vagon boyu / X2 eksen max hızı	Longueur wagon / Vitesse maximum axe 2	4200/50000
Lower travel [mm]/ Maximum Speed Axis Z2 [mm/min]	Aşağı boy / Z2 eksen max hızı	Longueur inférieure / Vitesse maximum axe Z2	1000/20000
Bridge travel [mm]/ Maximum Speed Axis Y2 [mm/min]	Köprü Boyu / Y2 eksen max hızı	Longueur pont / Vitesse maximum axe Y2	3200/50000
Head rotation [degrees] / Maximum Speed Axis C2 [rpm]	Kafa dönüş derecesi / C2 eksen max hızı	Degrès rotation de la tête / Vitesse maximum axe C2	±185/ 10
Head inclination [degrees] / Maximum Speed Axis A2 [rpm]	kafa eğimi derecesi / A2 eksen max hızı	Degrès inclinaison de la tête / Vitesse maximum axe A2	-5 +95 / 10
Maximum / minimum disk diameter	Maks / Min disk çapı	Max / Min diamètre disque	425 / 625
Working table dimensions	Çalışma tablası genişliği	Dimensions table de travail	4400X2500

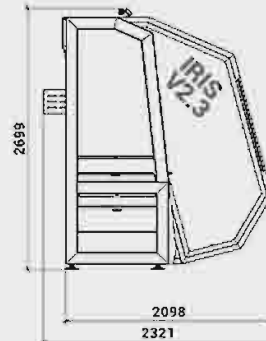
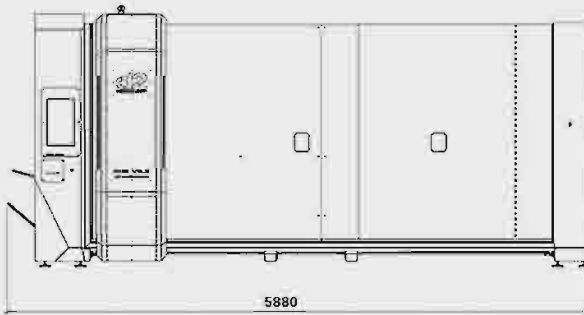
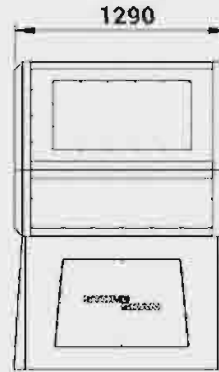
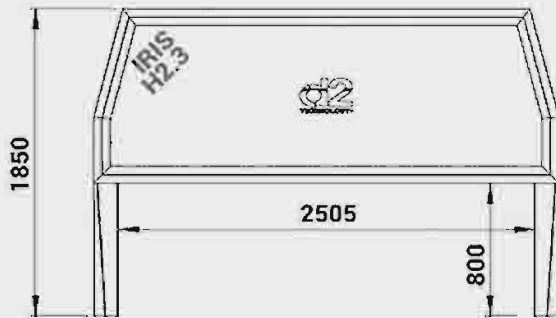




STONESCAN

IRIS V2.3 & H2.3

SYSTÈME D'EXPLOITATION DU SCANNER
İLK DİKEY YAZICI
FIRST VERTICAL SCANNER



Detaylı Bilgi için İletişime Geçiniz / For Further Information Please Contact Us



www.brevetek.com.tr



BANTLI Kafa Kesme Makinesi
BELT HEAD CUTTING MACHINE
MACHINE DE COUPE MONOTETE



MANUEL Kafa Kesme Makinesi
MANUEL HEAD CUTTING MACHINE
MACHINE DE COUPE DE TETE MANUEL



TRAVERTEN KURUTMA FIRIN
TRAVERTINE DRYING OVEN
FOUR DE SECHAGE POUR MARBRE



2 Kafa Ebatlama Makinesi
2 HEAD CUTTING MACHINE
MACHINE A 2 TETES DE COUPE



3 Kafa Trimming Makinesi
3 HEAD TRIMMING CUTTING MACHINE
MACHINE A 3 TETES DE COUPE



UV PLAKA TAMİR HATTI
UV SLAB REPAIR LINE
LIGNE DE REPARATION PLAQUE UV



5 Kafa Plaka Trimming Makinesi
5 HEAD SLAB CUTTING MACHINE
MACHINE MULTIPLE DE COUPE A 5 TETES



ÇOKLU EBATLAMA MAKİNASI
MOSAIC CUTTING MACHINE
MACHINE DECOUPE MOSAIQUE



DEKORATİF TAŞ PATLATMA MAKİNASI
DECORATIVE STONE BREAK MACHINE
MACHINE DE GRENAILLAGE POUR PIERRE



3 Kafa Kalibre Makinesi
3 HEAD CALIBRATING MACHINE
MACHINE A 3 TETES DE CALIBRAGE



4 + 12 + 1 SİLİM - KALİBRE POLİSAJ MAKİNASI
4+ 12 + 1 CALIBRATING AND POLISHING
MACHINE TECHNICAL INFORMATION

4 + 12 + 1 MACHINE CALIBRAGE ET DE POLISSAGE



OTOMATİK TAKOZ TAŞ PATLATMA
HYDRAULIC PRESS FOR BREAKING STONE
PRESSE HYDRAULIQUE POUR CASSER LA PIERRE



MERMER KÜRLEME FIRINI
MARBLE CURING OVEN MACHINE
MACHINE CHAUFFANTE ET DURCISSANT LE MARBRE



BLOK ÇEVİRME ROBOTU
BLOCK ROTATION ROBOT
ROBOT ROTATION DE BLOC



RAYLI PLAKA YÜKLEME ROBOTU
SLAB LOADING ROBOT WITH RAIL
ROBOT DE CHARGEMENT DE PLAQUE A RAIL



DEKORATİF TAŞ PATLATMA MAKİNASI
DECORATIVE STONE BREAK MACHINE
MACHINE DE GRENAILLAGE POUR PIERRE



STRİP ÇEVİRME ROBOTU
STRIP ROTATION ROBOT
ROBOT DE ROTATION DE BANDE



RAYLI PLAKA BOŞALTMA ROBOTU
SLAB UNLOADING ROBOT WITH RAIL
ROBOT DE DECHARGEMENT AVEC RAIL



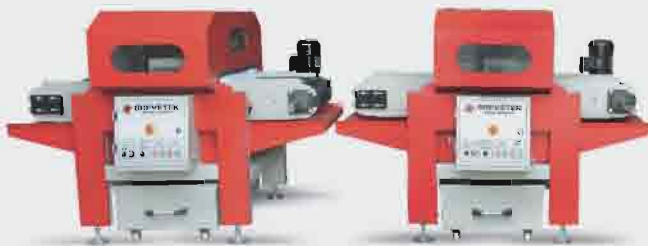
HİDROLİK TAŞ PATLATMA PRESİ
HYDRAULIC PRESS FOR BREAKING STONE
PRESSE HYDRAULIQUE POUR CASSER LA PIERRE



ÇİFT İSTASYONLU YÜKLEME-BOŞALTMA ROBOTU
DOUBLE STATION LOADING-UNLOADING ROBOT
CHARGEMENT DOUBLE STATION
ROBOT DE DECHARGEMENT



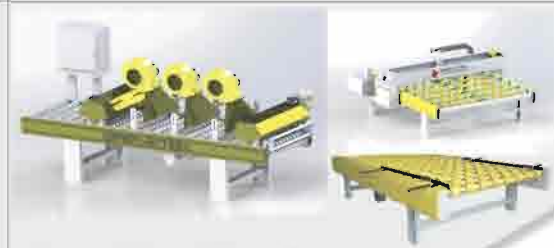
BANTLI ROBOTLU OTOMATİK KESME MAKİNASI
BELT HEAD AUTOMATIC CUTTING
MACHINE WITH ROBOT
MACHINE A DECOUPE AUTOMATIQUE A BANDE ET ROBOT



KENAR KIRMA MAKİNASI
CHAIN BROKEN MACHINE
MACHINE A BRISER LES BORDS



STRİP YÜKLEME BOŞALTMA ROBOTU
STRIP LOADING UNLOADING ROBOT
ROBOT DE CHARGEMENT ET DECHARGEMENT

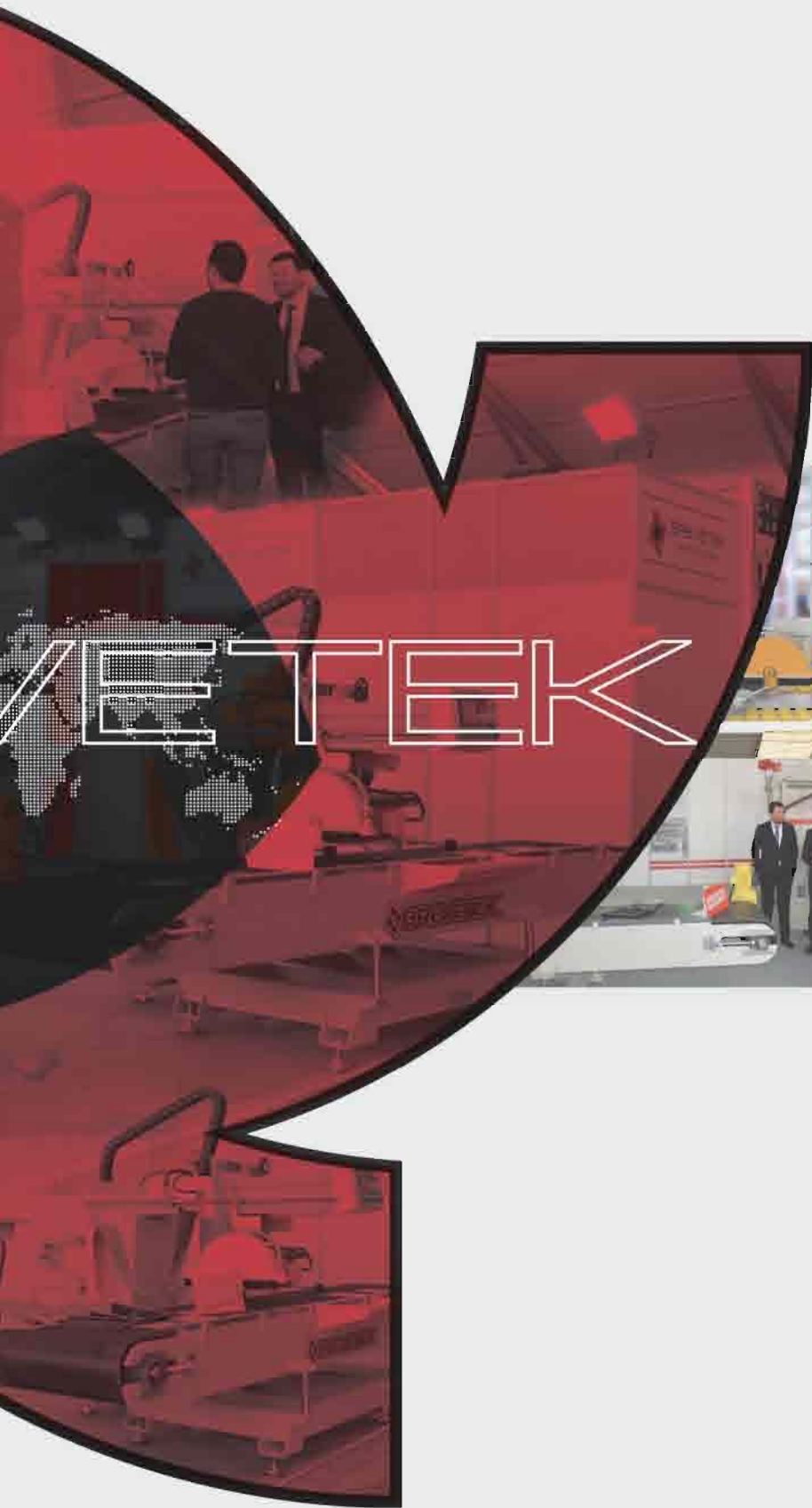


YARDIMCI MAKİNELER
AUXILIARY MACHINERY
MACHINES
COMPLEMENTAIRES





BREV



www.brevetek.com.tr



www.brevetek.com.tr



BREVETEK
Makine Otomasyon



www.brevetek.com.tr



BREVETEK
Makine Otomasyon

Hacıyüplü Mah. 3077 Sk.
No:6/2 Merkezefendi - DENİZLİ
Tel : +90 258 816 29 90
Faks: +90 258 816 29 90
E-Mail: info@brevetek.com.tr

