



DM
MACHINE

**PROJECTS
IN MY
MIND**



PROJECTS IN MY MIND



CUTTING BEYOND LIMITS

"SINIRLARIN ÖTESİNDE KESİM"

ABOUT US

"We Carry Stone into the Future"



20 YEARS OF EXPERIENCE, ENDLESS INNOVATION

As **DY Machine**, we set out to become a brand that closely follows the pulse of the marble and granite industry. With 20 years of accumulated experience, we have grown into a powerful machine manufacturing company reaching global markets from our modern facilities located in Yıldırım, Bursa. We do not simply manufacture machines; we develop technologies that shape the spirit of stone.

DEVELOPING ADVANCED TECHNOLOGY WITH OUR PROFESSIONAL TEAM

With our professional team, we continuously develop our advanced industrial machines using the latest engineering and manufacturing technologies. Each of our machines is an engineering masterpiece. From BFT-3728 to DY3520-V1, DY3520-V2 and DY3520 bridge cutting machines, to our CLM-35700, CPM-50700, CLM-35750, CLM-250600 and CLM-200350 CNC column lathe machines, and our RTR-750 PRO, RTR-750-2H and RTR-750-1H CNC router machines — all of our machines redefine the limits of stone processing while reflecting the strength of Turkish engineering. From our patented BPM-30500 column and balustrade surface polishing machine to the BRT-322 block rotating machine, and from the MSP-3916 manual polishing machine to our tile side sizing cross cutting machines, we provide solutions for every need in the industry with our wide range of machines.

A TURKISH BRAND OPEN TO THE WORLD

We export 80% of our machines to international markets. This is not just a number; it is proof that quality, reliability, and Turkish engineering are recognized worldwide. Machines carrying the *"Made in Türkiye"* label have become indispensable for marble and granite workshops across continents.

SHAPING THE FUTURE

Stone has been the foundation of civilization for thousands of years. We carry this legacy into the future with smart machines, advanced CNC technologies, minimal vibration, and maximum precision.

In line with rapidly evolving technologies and the increasingly precise processing demands of our customers, we continuously improve and develop our machines.

DY Makine — The power that shapes the future of stone.

For 20 years, we have stood at the center of quality, innovation, and customer satisfaction.

HAKKIMIZDA

"Taşı Geleceğe Taşıyoruz"



20 YILLIK BİLGİ BİRİKİMİ, SONSUZ İNOVASYON

DY Makine olarak, mermer ve granit sektörünün nabzını tutan bir marka olarak yola çıktık. 20 yıllık bilgi birikimimizle, Bursa Yıldırım'da modern tesislerimizden dünyaya açılan bir üretim gücü haline geldik. Biz sadece makine üretmiyoruz; taşın ruhunu şekillendiren teknolojiler inşa ediyoruz.

PROFESYONEL EKİBİMİZ İLE TEKNOLOJİ ÜRÜNÜ İMALAT MAKİNALARIMIZI İLERİ TEKNOLOJİ İLE GELİŞTİRİYORUZ.

Her bir makinemiz, mühendislik harikası birer şaheser. BFT-3728'den DY3520-V1'e, DY3520-V2'den DY3520'ye uzanan köprülü kesme makinelerimiz; CLM-35700, CPM-50700, CLM-35750, CLM-250600 ve CLM-200350 CNC sütun torna makinelerimiz; RTR-750 PRO, RTR-750-2H ve RTR-750-1H CNC router'larımız... Hepsi, taş işleme sanatının sınırlarını yeniden çizen, Türkiye'nin mühendislik gücünü yansıtan ürünler.

Patentli BPM-30500 sütun ve trabzan yüzey parlatma makinemizden, BRT-322 blok çevirme makinemize; MSP-3916 manuel silme (perdahlama) makinemizden kafa kesme ve boy ebatlama makinelerimize kadar geniş ürün yelpazemizle, sektörün her ihtiyacına çözüm sunuyoruz.

DÜNYAYA AÇILAN TÜRKİYE MARKASI

Üretimimizin %80'ini yurt dışına ihraç ediyoruz. Bu, sadece bir rakam değil; güvenin, kalitenin ve Türk mühendisliğinin dünya çapında kabul gördüğünün kanıtı. *"Made in Türkiye"* damgasını taşıyan makinelerimiz, kıtalar ötesinde mermer ve granit atölyelerinin vazgeçilmezi.

GELECEĞİ ŞEKİLLENDİRİYORUZ

Taş, binlerce yıldır medeniyetin temelidir. Biz, bu temeli akıllı makinelerle, CNC teknolojisiyle, minimum titreşim ve maksimum hassasiyetle geleceğe taşıyoruz. Gelişen teknoloji ve sizden gelen hassas işleme talepleri doğrultusunda, makinelerimizi sürekli geliştiriyoruz.

DY Makine — Taşın geleceğini şekillendiren güç.

20 yıldır kalite, inovasyon ve müşteri memnuniyeti — bu üçgenin merkezinde duruyoruz.

B5X-3820

Bridge Type 5-Axis CNC Controlled Automatic
Marble & Granite Slab Cutting Machine



B5X-3820

Bridge Type 5-Axis CNC Controlled Automatic
Marble & Granite Slab Cutting Machine

B5X 3820 – 5-AXIS CNC BRIDGE TYPE CUTTING MACHINE

High Precision • Advanced CNC Control • Maximum Performance

The B5X 3820 5-axis CNC bridge type cutting machine is designed for high-precision cutting and advanced stone processing applications. Developed for medium and large-scale factories, this model provides superior performance in the production of complex and special designs such as elliptical tables, angled staircases, curved architectural floors, kitchen countertops, decorative stone elements, tombstones with engravings or names, and special geometric shapes. Advanced CNC technology, user-friendly software, a 360° rotating cutting head, and multi-axis movement capability allow for the creation of complex shapes and precise operations without the need for repositioning the slab.

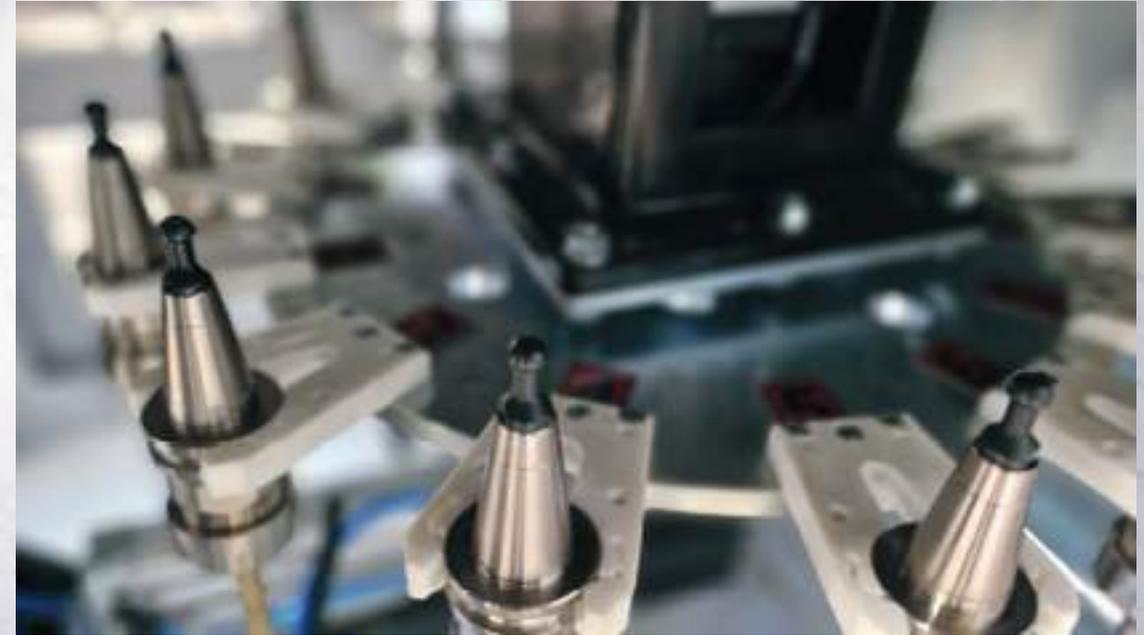
Its robust mechanical structure completely eliminates vibration, and thanks to its 15kW motor and CNC control system, it offers superior cutting quality on materials up to 150 mm thickness.

MAXIMUM SAFETY AND RELIABILITY

The machine is designed with advanced safety and automation features, including: Automatic shutdown system in case of electrical leakage, 24-volt control panel voltage for enhanced operator safety. Remote diagnostics and service capability via the onboard computer system. Automatic lubrication system for moving axes. Precision motion control with servo motors and drives. These features ensure safe operation, reduced maintenance costs, and long-lasting performance.

SMART AND USER-FRIENDLY OPERATING SYSTEM

The B5X 3820 is equipped with a 21-inch touchscreen industrial CNC control system that allows operators to easily program and control cutting operations. Thanks to integrated macro software, operators can easily create and cut complex geometric shapes such as circles, ovals, ellipses, arcs, triangles, and polygons: All these shapes can be created simply by entering the dimensions; no additional CAD software is needed. This feature reduces the need for technical personnel while ensuring more efficient production processes.





B5X 3820 – 5 EKSEN CNC KÖPRÜ TİPİ KESİM MAKİNESİ

Yüksek Hassasiyet • Gelişmiş CNC Kontrol • Maksimum Performans

B5X 3820 5 Eksen CNC Köprü Tipi Kesim Makinesi, yüksek hassasiyetli kesim ve ileri düzey taş işleme uygulamaları için tasarlanmıştır.

Orta ve büyük ölçekli fabrikalar için geliştirilen bu modelimiz elips sehpa - açılı merdivenler - kavisli mimari döşemeler - mutfak tezgâhları - dekoratif taş elemanları - gravürlü veya isim işlemeli mezar taşları - özel geometrik şekiller gibi karmaşık ve özel tasarımların üretiminde üstün performans sağlar. Gelişmiş CNC teknolojisi, kullanıcı dostu yazılımı, 360° dönebilen kesim kafası, çok eksenli hareket kabiliyeti plakanın yeniden konumlandırılmasına gerek kalmadan karmaşık şekillerin ve hassas işlemlerin yapılabilmesine olanak tanır. Güçlü mekanik yapısı vibrasyonu tamamen ortadan kaldırdığı gibi 15kW motor ve CNC kontrol sistemi sayesinde 150 mm kalınlığa kadar olan malzemelerde üstün kesim kalitesi sunar.

MAKSİMUM GÜVENLİK VE GÜVENİLİRLİK

Makine, gelişmiş güvenlik ve otomasyon özellikleri ile tasarlanmıştır. Bunlar arasında:

Elektrik kaçağı durumunda otomatik durdurma sistemi - operatör güvenliği için 24 volt kontrol paneli gerilimi - sistem üzerinde bulunan bilgisayar sayesinde uzaktan arıza tespit ve servis imkânı - hareketli eksenler için otomatik yağlama sistemi - servo motor ve sürücüler ile hassas hareket kontrolü bulunmaktadır. Bu özellikler güvenli kullanım, düşük bakım maliyeti ve uzun ömürlü çalışma sağlar.

AKILLI VE KULLANICI DOSTU ÇALIŞMA SİSTEMİ

B5X 3820, operatörlerin kesim işlemlerini kolayca programlayıp kontrol edebilmesini sağlayan 21 inç dokunmatik ekranlı endüstriyel CNC kontrol sistemi ile donatılmıştır.

Entegre makro yazılımı sayesinde operatörler daire - oval - elips -





B5X-3820

**5 AXIS CNC BRIDGE
TYPE CUTTING MACHINE**

H.S.Code: 8464.1010.0000





B5X-3820

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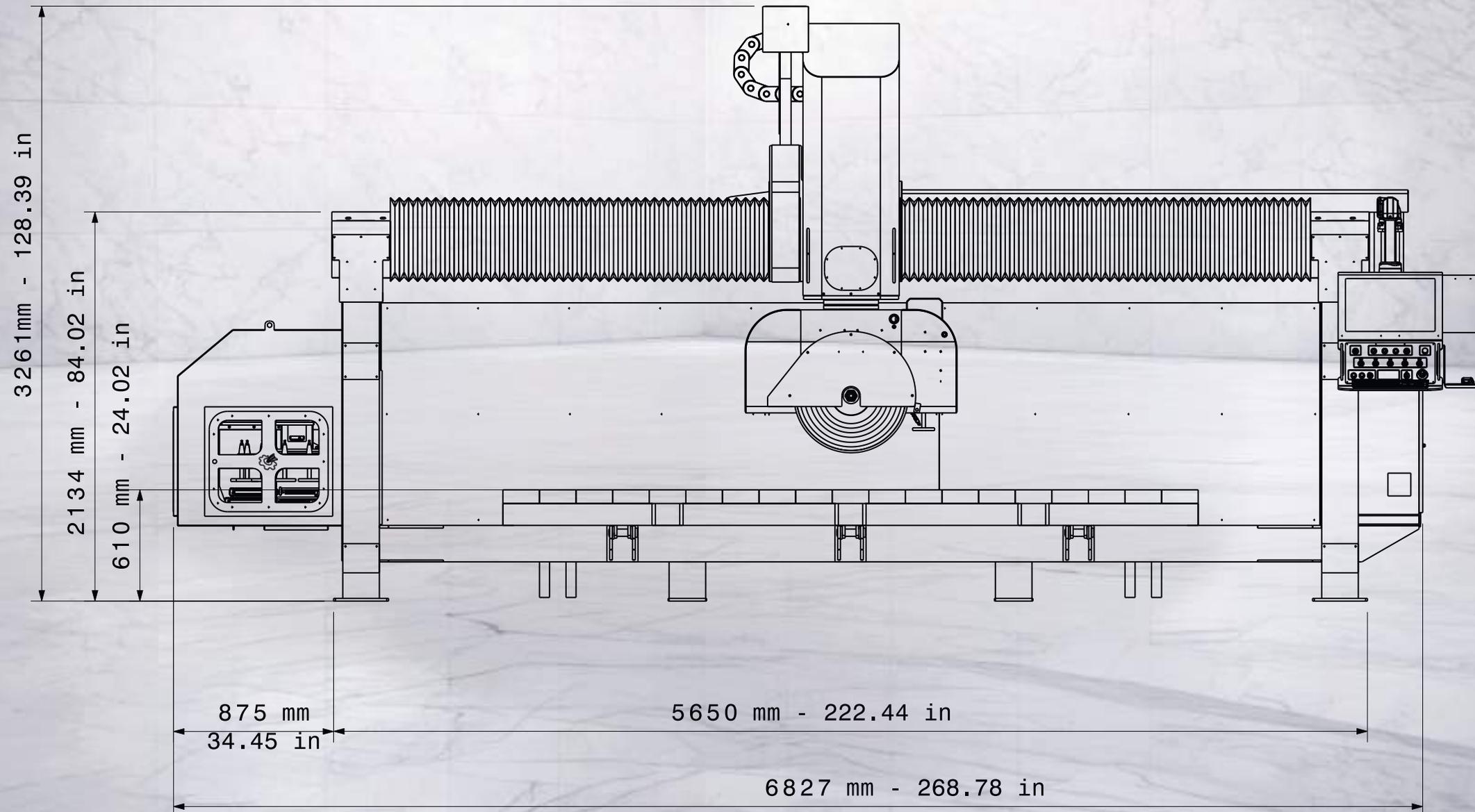
TECHNICAL SPECIFICATIONS

B5X-3820

| | | | |
|--|-----------------------|--|---------------------------------|
| Machine Dimensions (Width x Length x Height) | 3600 x 6830 x 3260 mm | Saw Motor Speed (Driver Controlled) | 0 - 6000 rpm/min |
| Cutting Length (X Axis) | 3800 mm | Saw Motor Power | 15 KW / 20.25 HP |
| Cutting Width (Y Axis) | 2000 mm | Machine Electrical Control System | 21" Industrial PC (Touchscreen) |
| Thickness Cutting Capacity (Z Axis) | 0-150 mm | Total Electric Power (Wooden Table Optional) | 28 KW |
| Saw Rotation Angle (C Axis) | 0-360° Automatic | Table Dimensions | 2000 x 3800mm. |
| Saw Vertical Angle (A Axis) | 0° 90° Auto | Power | 380V 50Hz 3Phase |
| Hydraulic Workbench Lifting Ability | 0-85° by 2 Pistons | Machine Total Weight | ~6.500 KG |
| Maximum and Minimum Saw Dimensions | Ø650 mm – Ø300 mm | Automatic Tool Changer | Yes, Optional |

WHAT ARE THE ADVANTAGES OF OUR MACHINE?

| | |
|---|---|
| 5 Axis Saw Cutting | Router Software & Spindle Motor Assembling (Option) |
| 0,01mm Precision Working | Stone Thickness Measuring Device (Option) |
| Automatic Nesting with HD Camera (Option) | Hand Wheel Wireless Digital Remote Control (Option) |
| Vacuum Modul and Unit (Option) | Tool Changer 14 Magazine Basis (Option) |
| Saw Diameter Measurement Probe (Option) | CNC Reading /Pattern Engraving (Option) |

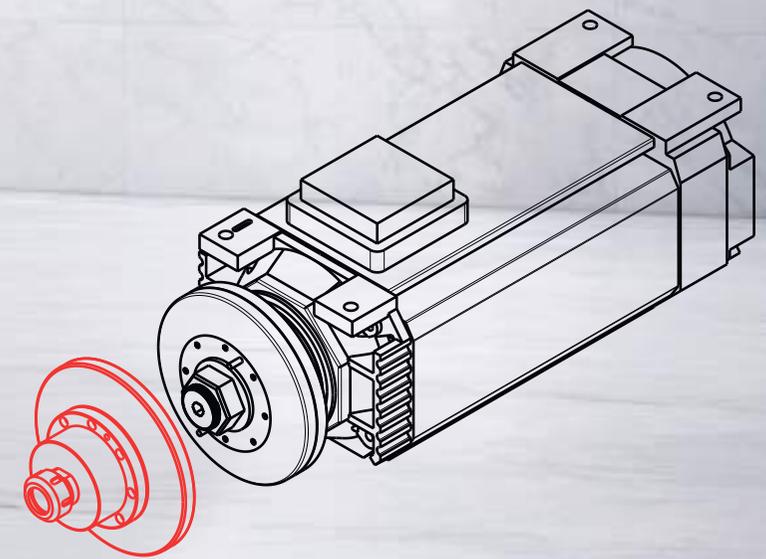
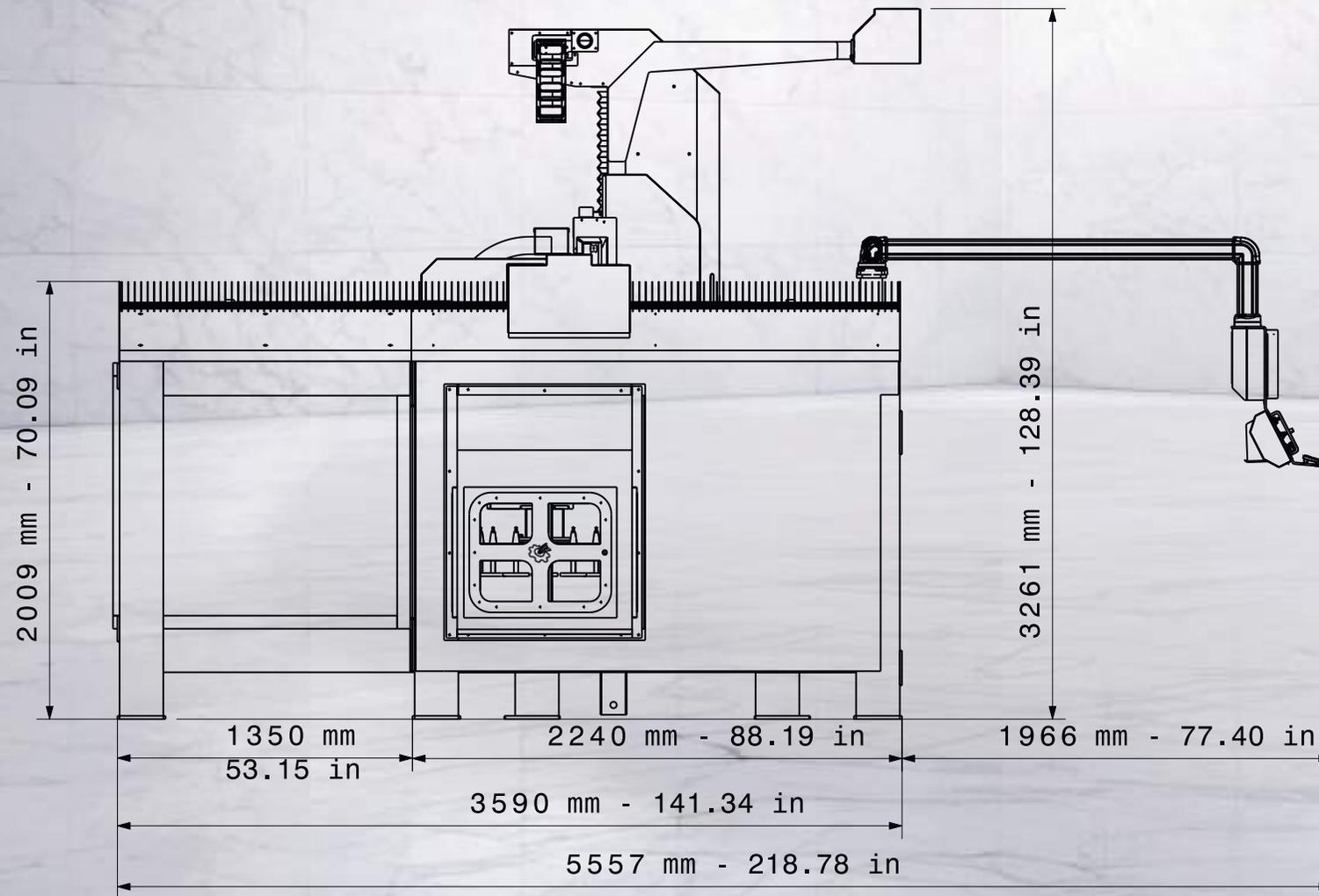




B5X-3820

5 AXIS CNC BRIDGE
TYPE CUTTING MACHINE

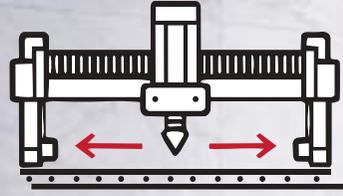
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MODULAR TOOL HOLDER
MODÜLER TAKIM TUTUCU

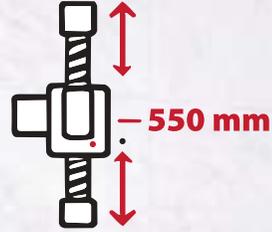
B5X-3820

GENERAL FEATURES



**5 AXIS SERVO
DRIVEN BRIDGE SYSTEM**

Head and Bridge movements (X & Y axes) are provided by servo motors with rack gear drive system on linear slides.



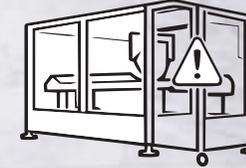
**PRECISION BALL
SCREW Z-AXIS (550 mm)**

Precision ball screw is used for movement in Z axis = 550 mm.



**VEIN MATCHING &
ALIGNMENT PROCESS**

Our software which is working with HD Camera provides vein matching simpler.



**PROTECTIVE SAFETY CABIN
(OPTIONAL)**

An optional protective cabin can be installed around the machine to enhance operator safety and prevent splashing of slurry and muddy water generated during the cutting process.



**AUTOMATIC
LUBRICATION SYSTEM**

Moving axes are lubricated continuously thanks to the automatic lubrication unit.



**ABSOLUTE ENCODER
5 AXIS SERVO CONTROL**

Due to absolute value memory servo motors which are used at interpolated 5 Axes provide the machine working more smoothly and gives better precision at cutting accuracy.



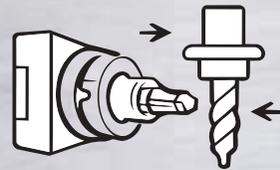
**TOUCHSCREEN
SHAPE & SIZE ALIGNMENT**

Operator can rotate and align the dimensioned shapes outer lines on the touch screen by hand, then he can reduce the slab and time wasting.



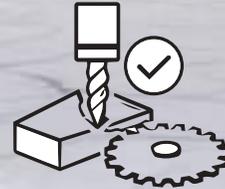
**HD CAMERA AUTOMATIC
NESTING SYSTEM**

Thanks to HD camera adapted photographing system, nesting of work pieces will be cut from the slab can be placed according to natural pattern on the stone automatically and manually.



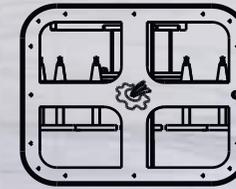
**REMOVABLE TOOL
HOLDER DESIGN**

The tool holder located at the center of the saw spindle is designed for easy removal and installation. This design prevents the drill bit from contacting the cutting surface during angled saw cuts and allows cutting operations at higher angles safely.



**SMART CUTTING
TECHNOLOGY**

Thanks to the drill bit mounted on the tool holder located at the center of the saw spindle, pocketing operations can be performed using a router-like machining principle, allowing narrow radius cuts to be produced efficiently. Straight edges are cut using the saw blade, which provides a faster cutting method. The control software automatically determines the appropriate cutting method according to the entered saw radius value.



**14 TOOL AUTOMATIC
TOOL CHANGER (OPTIONAL)**

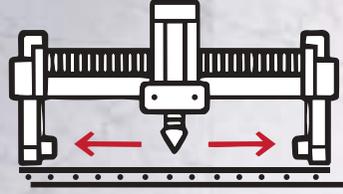
The optional 14-tool automatic tool changer magazine performs tool changes automatically during operation, minimizing downtime and significantly improving production efficiency.



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TÜRKİYE**

B5X-3820

GENEL ÖZELLİKLER



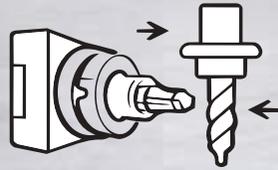
5 EKSENLİ SERVO
TAHRİKLİ KÖPRÜ SİSTEMİ

Kafa ve köprü hareketleri (X ve Y eksenleri), lineer kızaklar üzerinde kremayer dişli tahrik sistemi ile servo motorlar tarafından sağlanmaktadır.



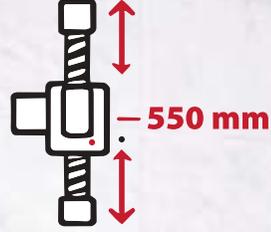
OTOMATİK
YAĞLAMA SİSTEMİ

Hareketli eksenler, otomatik yağlama ünitesi sayesinde sürekli olarak yağlanmaktadır.



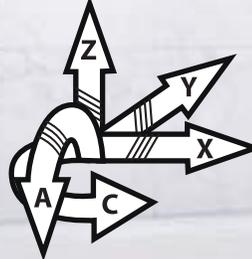
SÖKÜLEBİLİR TAKIM
TUTUCU TASARIMI

Testere merkezinde bulunan takım tutucu kolaylıkla sökülüp takılabilir yapıdadır. Bu sayede açılı testere kesimlerinde matkap ucu kesilen yüzeye temas etmez ve daha yüksek açılarda güvenli kesim yapılmasına olanak sağlar.



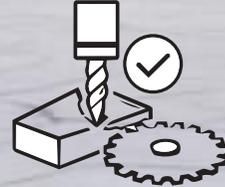
HASSAS BİLYALI VİDA
Z EKSENİ (550 mm)

Z eksenli hareketi için hassas bilyalı vida kullanılmaktadır. Z eksenli hareket mesafesi = 550 mm'dir.



5 EKSENLİ SERVO
KONTROLLÜ MUTLAK ENKODER

Enterpolasyonlu 5 eksenle kullanılan mutlak değer hafızalı servo motorlar sayesinde makine daha akıcı çalışır ve kesim hassasiyetinde daha yüksek doğruluk sağlar.



AKILLI
KESİM TEKNOLOJİSİ

Testere merkezinde bulunan takım tutucuya takılan matkap ucu sayesinde, router mantığında boşaltma işlemleri gerçekleştirilebilir ve dar radyüs kesimleri kolaylıkla yapılabilir. Düz kenar kesimleri ise daha hızlı bir yöntem olan testere ile yapılır. Sistem yazılımı, girilen testere yarıçapı değerine göre kesim yöntemini otomatik olarak belirler.



DAMAR TAKİBİ VE
EŞLEŞTİRME İŞLEMİ

HD kamera ile çalışan yazılımımız, damar eşleştirme işlemini daha kolay hale getirir.



DOKUNMATİK EKРАН
ŞEKİL & EBAT DÜZENLEMESİ

Operatör, dokunmatik ekran üzerinden ölçülendirilmiş şekillerin dış hatlarını elle döndürüp hizalayabilir, böylece plaka kaybını ve zaman israfını azaltır.



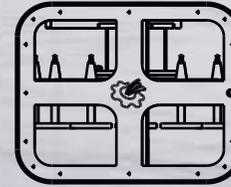
KORUYUCU KABİN
(OPSİYONEL)

Opsiyonel olarak sunulan koruyucu kabin sistemi, çalışma sırasında oluşabilecek güvenlik risklerini azaltmak ve çamurlu su sıçramalarını önlemek amacıyla makine çevresine uygulanabilir.



HD KAMERA OTOMATİK
YERLEŞTİRME SİSTEMİ

HD kamera destekli fotoğrafıma sistemi sayesinde, kesilecek iş parçalarının yerleşimi, taşın doğal desenine göre otomatik ve manuel olarak yapılabilir.



14 MAGAZİNLİ OTOMATİK
TAKIM DEĞİŞTİRME (OPSİYONEL)

14 magazinli otomatik takım değiştirme sistemi, işlem sırasında takım değişimini otomatik olarak gerçekleştirerek üretim sürecinde oluşabilecek zaman kaybını minimum seviyeye indirir ve operasyon verimliliğini artırır.



Made in
TÜRKİYE



B5X-3820

**5 AXIS CNC BRIDGE
TYPE CUTTING MACHINE**

H.S.Code: 8464.1010.0000





B5X-3820

5 AXIS CNC BRIDGE
TYPE CUTTING MACHINE

H.S.Code: 8464.1010.0000



WSJ-3520

5-Axis CNC Water Saw Jet Cutting Machine



WSJ-3520

5-Axis CNC Water Saw Jet Cutting Machine



WSJ-3520

**5 AXIS CNC WATER
SAW JET CUTTING MACHINE**

H.S.Code: 8464.1010.0000





WSJ-3520

5 AXIS CNC WATER SAW JET CUTTING MACHINE

H.S.Code: 8464.1010.0000



TECHNICAL SPECIFICATIONS

DYWSJ 3520

| | | | |
|--|-----------------------|--|--------------------------------|
| Machine Dimensions (Width x Length x Height) | 3370 x 5920 x 3460 mm | Hydraulic Workbench Lifting Ability | 0° - 85° by 2 pistons |
| Disc Motor Power | 11-18KW | Motor Power for Waterjet | 37KW |
| Disc Motor Cycle | 2000-6000 rpm/min | Maximum Pressure for Waterjet | 60000 PSI (420Mpa) |
| Disc Diameter | Ø350 mm - Ø500mm | Working Continuous Pressure for Waterjet | 320 - 340Mpa |
| X Axis Working Stroke | 3600mm | Continuous Working Time | 24 Hours |
| Y Axis Working Stroke | 2500mm | Maximum Water Output for Waterjet | 3.8L/min |
| Z Axis Working Stroke | 360mm | Inlet Water Pressure | ≥0.3Mpa |
| C Axis Working Stroke | 0° - 540° | Waterjet Maximum Cutting Angle | 60° |
| A Axis Working Stroke | 0° - 90° | Thickness Cutting Capacity (Z Axis) | 0-100 mm |
| Cutting Capacity | 3500mm - 2000mm | Voltage | 380V 50Hz 3 Phase |
| Machine Total Weight | ~8.000 KG | Machine Electrical Control System | 21"Industrial PC (Touchscreen) |

WHAT ARE THE ADVANTAGES OF OUR MACHINE?

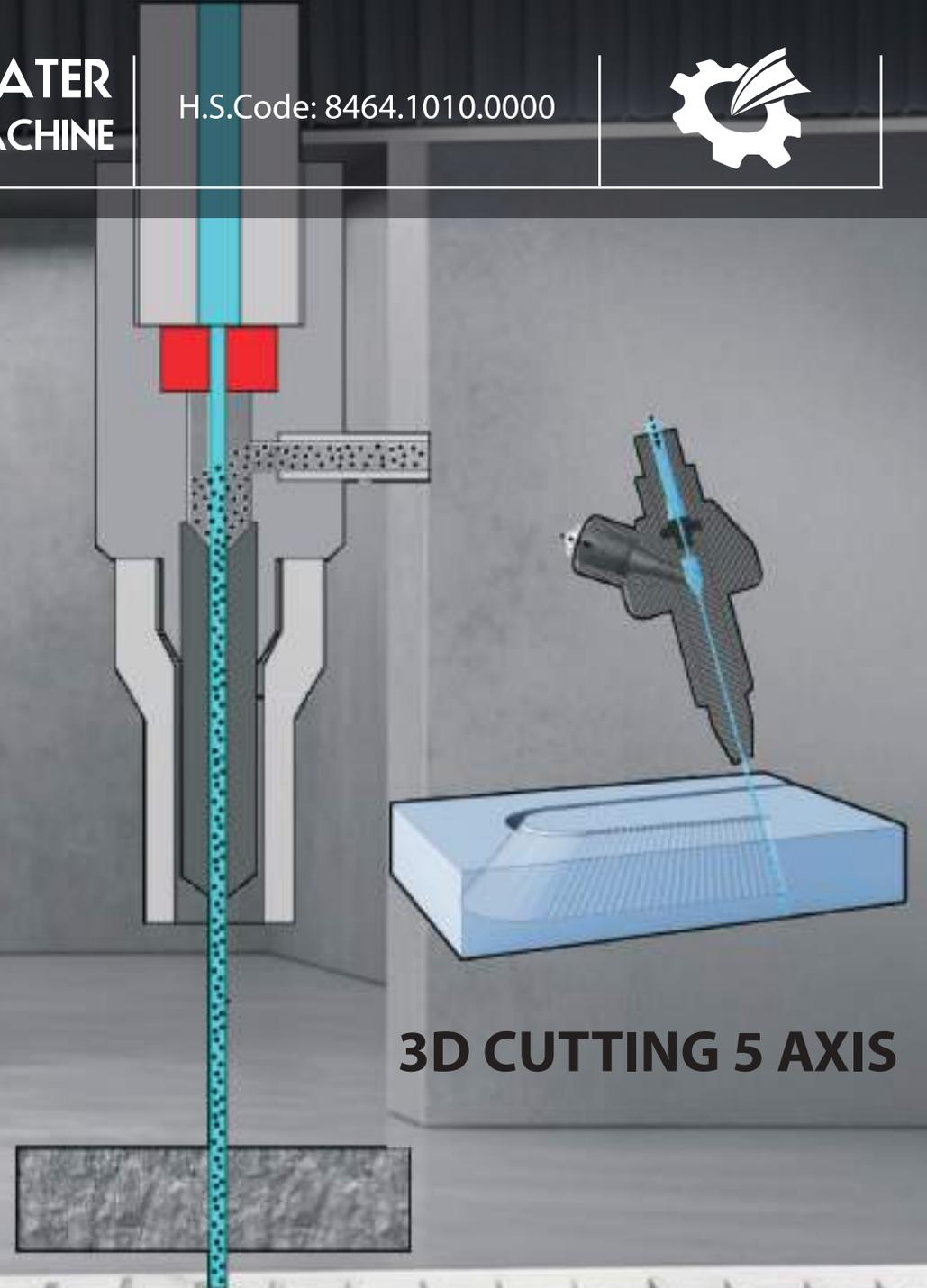
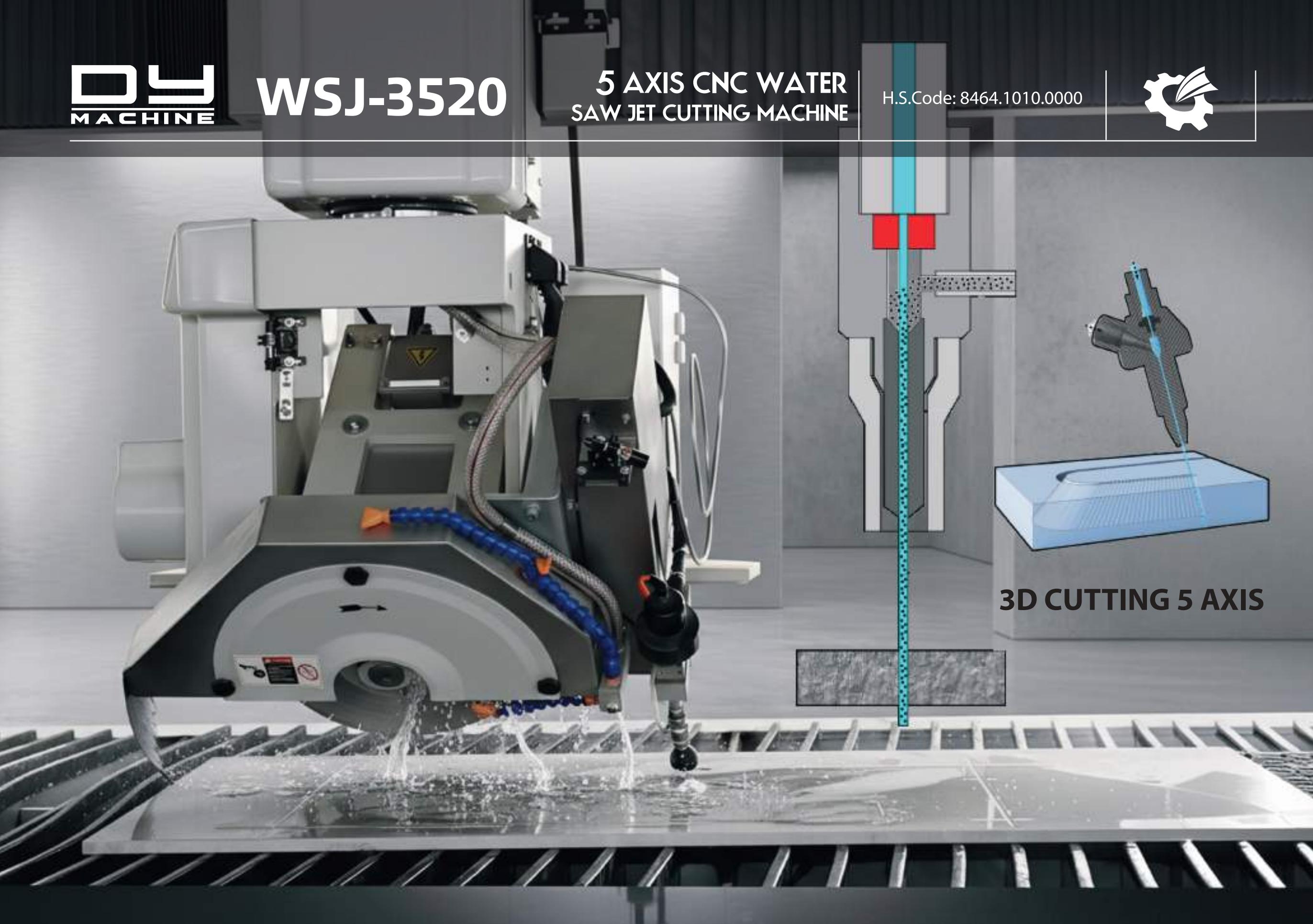
| | |
|------------------------------------|------------------------------------|
| 5 Axis Saw Cutting | Tool Measurement Probe |
| 5 Axis Water Jet Cutting | Thickness Measurement Probe |
| Automatic Placement with HD Camera | Digital Controlled Hand Wheel |
| 0.01mm Precision Working | Position Memory Servo Motors |
| Vacuum Unit | Inverter Controlled Spindle Motor |
| Saw Measurement Probe | Galvanized Coated Chase (Optional) |

DM
MACHINE

WSJ-3520

**5 AXIS CNC WATER
SAW JET CUTTING MACHINE**

H.S.Code: 8464.1010.0000



3D CUTTING 5 AXIS



WSJ-3520

5 AXIS CNC WATER
SAW JET CUTTING MACHINE

H.S.Code: 8464.1010.0000

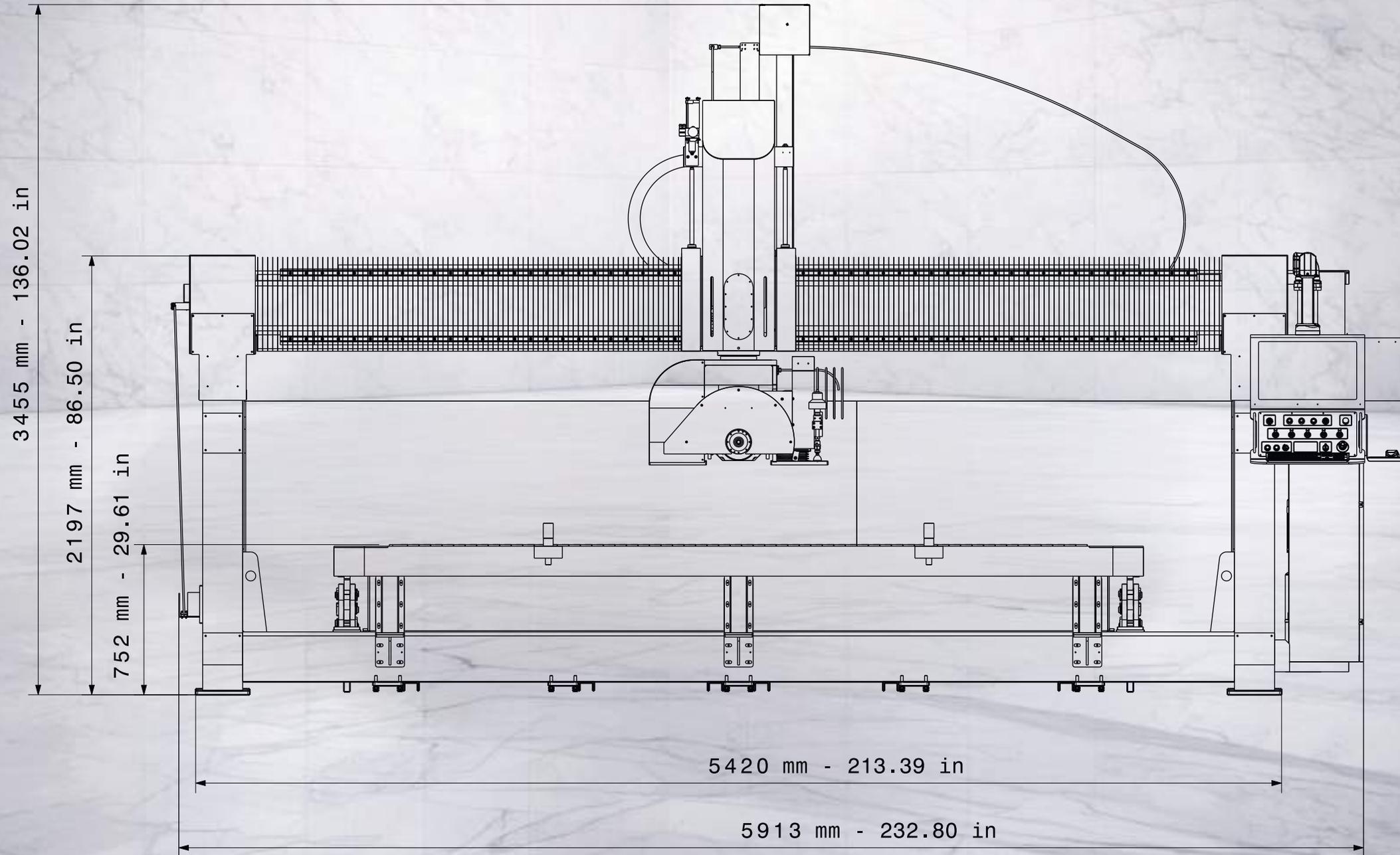




WSJ-3520

5 AXIS CNC WATER SAW JET CUTTING MACHINE

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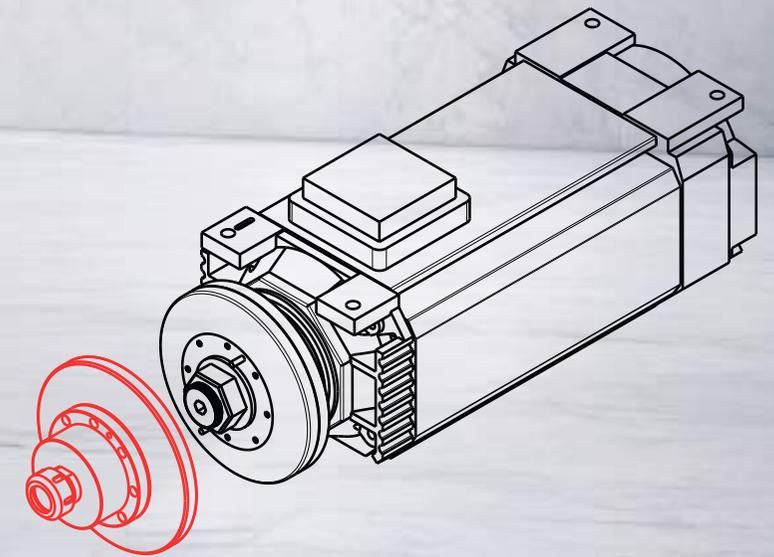
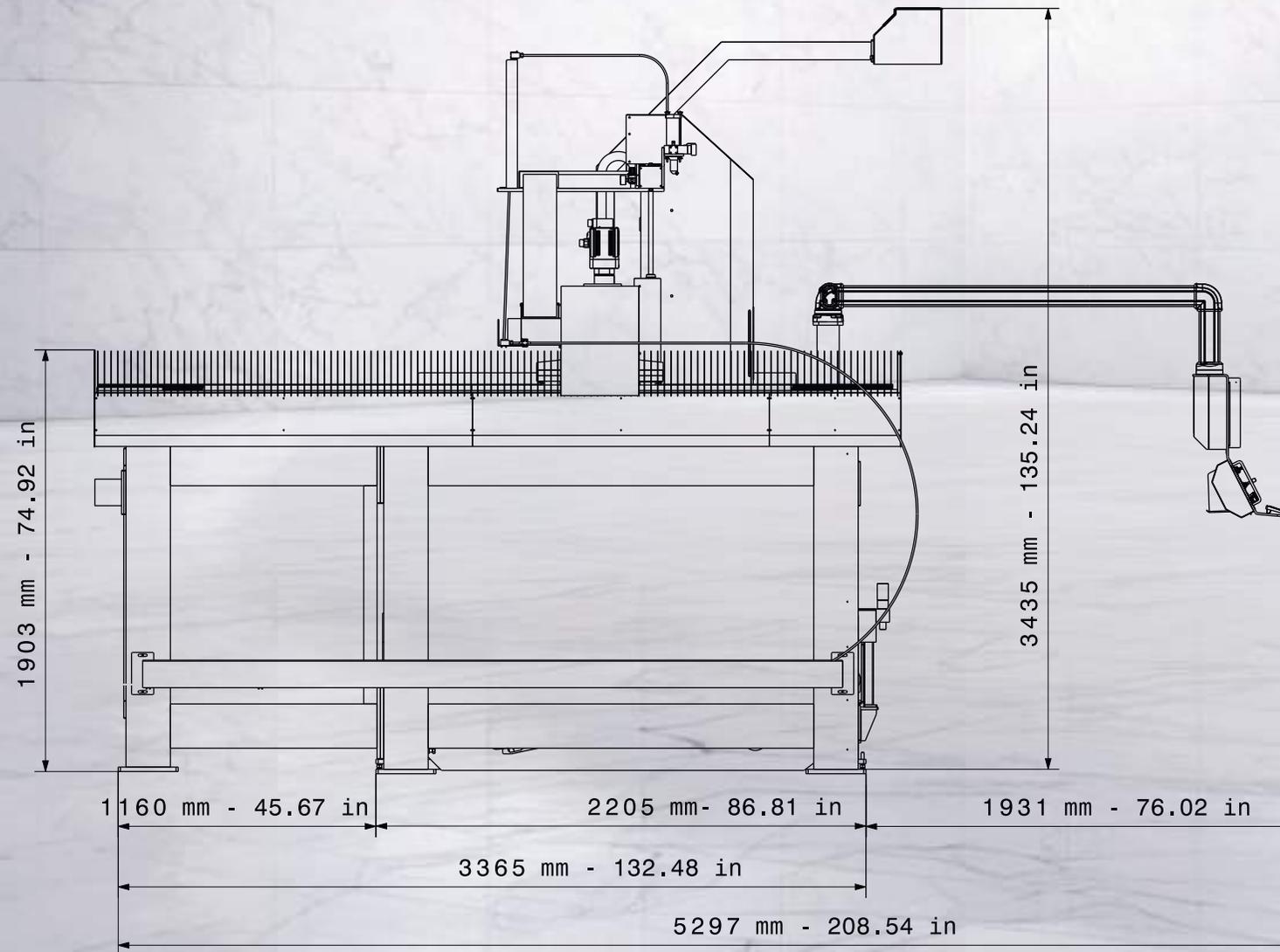




WSJ-3520

5 AXIS CNC WATER
SAW JET CUTTING MACHINE

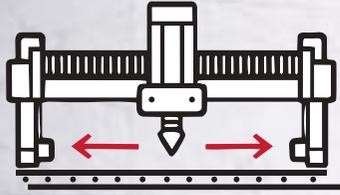
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MODULAR TOOL HOLDER
MODÜLER TAKIM TUTUCU

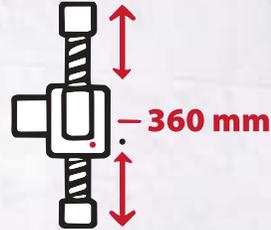
WSJ-3520

GENERAL FEATURES



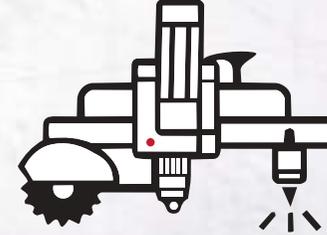
**5 AXIS SERVO
DRIVEN BRIDGE SYSTEM**

Head and Bridge movements (X & Y axes) are provided by servo motors with rack gear drive system on linear slides.



**PRECISION BALL
SCREW Z-AXIS (360 mm)**

Precision ball screw is used for movement in Z axis = 360mm.



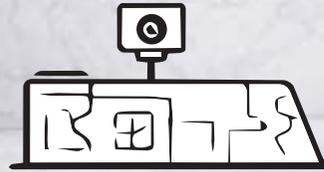
**INTEGRATED 5 AXIS
WATERJET + SAW HEAD**

Water Jet unit assembled to 5 Axis saw cutting head and programmed to move on the same reference points and directions. Software is calculating location difference automatically.



**INSULATED ABRASIVE
DOSING UNIT**

Abrasive dosing unit is insulated to be protected from water and moisture.



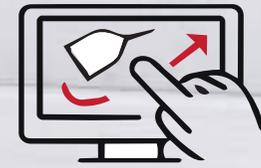
**HD CAMERA AUTOMATIC
NESTING SYSTEM**

Thanks to HD camera adapted photographing system, nesting of work pieces will be cut from the slab can be placed according to natural pattern on the stone automatically and manually.



**VEIN MATCHING &
ALIGNMENT PROCESS**

Our software which is working with HD Camera provides vein matching simpler.



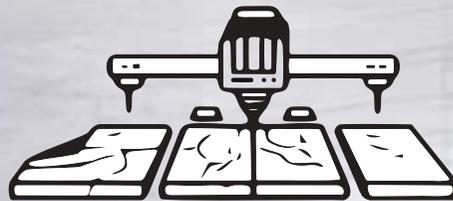
**TOUCHSCREEN
SHAPE & SIZE ALIGNMENT**

Operator can rotate and align the dimensioned shapes outer lines on the touch screen by hand, then he can reduce the slab and time wasting.



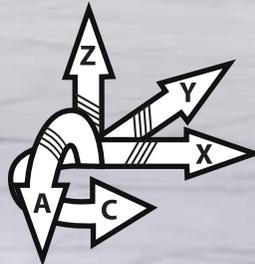
**AUTOMATIC
LUBRICATION SYSTEM**

Moving axes are lubricated continuously thanks to the automatic lubrication unit.



**MULTI-MATERIAL
PROCESSING CAPABILITY**

Combining both water jet and saw cutting method in one machine gives opportunity to process all kind of products such as marble, granite, ceramic, sintered slabs, plus glass and any type sheet metal.



**ABSOLUTE ENCODER
5 AXIS SERVO CONTROL**

Due to absolute value memory servo motors which are used at interpolated 5 Axes provide the machine working more smoothly and gives better precision at cutting accuracy.



**ENERGY EFFICIENT
HIGH PRESSURE PUMP**

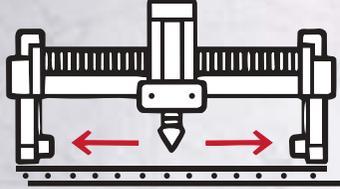
We used quiet and energy saving motor in our high pressure water pump system.



**Made in
TÜRKIYE**

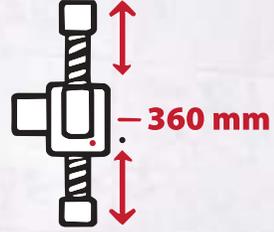
WSJ-3520

GENEL ÖZELLİKLER



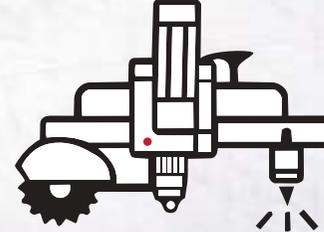
5 EKSENLİ SERVO TAHRİKLİ KÖPRÜ SİSTEMİ

Kafa ve köprü hareketleri (X ve Y eksenleri), lineer kızaklar üzerinde kremayer dişli tahrik sistemi ile servo motorlar tarafından sağlanmaktadır.



HASSAS BİLYALI VİDA Z EKSENİ (360 mm)

Z eksenli hareketi için hassas bilyalı vida kullanılmaktadır. Z eksenli hareket mesafesi = 360 mm'dir.



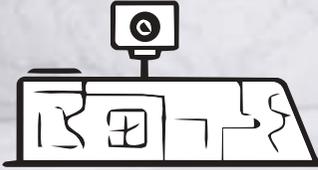
SU JETİ VE TESTERENİN 5 EKSENE ENTEGRASYONU

Su jeti ünitesi, 5 eksenli testere kesim kafasına entegre edilmiştir ve aynı referans noktalarında ve yönlerde hareket edecek şekilde programlanmıştır. Yazılım, konum farkını otomatik olarak hesaplamaktadır.



İZOLASYONLU AŞINDIRICI DOZAJ ÜNİTESİ

Aşındırıcı dozaj ünitesi, su ve neme karşı korunacak şekilde yalıtılmıştır.



HD KAMERA OTOMATİK YERLEŞTİRME SİSTEMİ

HD kamera destekli fotoğrafıma sistemi sayesinde, kesilecek iş parçalarının yerleşimi, taşın doğal desenine göre otomatik ve manuel olarak yapılabilir.



DAMAR TAKİBİ VE EŞLEŞTİRME İŞLEMİ

HD kamera ile çalışan yazılımımız, damar eşleştirme işlemini daha kolay hale getirir.



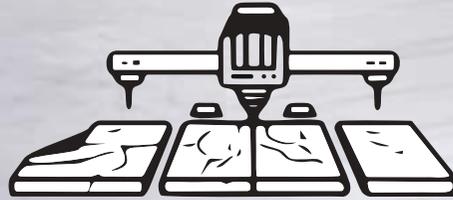
DOKUNMATİK EKREN ŞEKİL & EBAT DÜZENLEMESİ

Operatör, dokunmatik ekran üzerinden ölçülendirilmiş şekillerin dış hatlarını elle döndürüp hizalayabilir, böylece plaka kaybını ve zaman israfını azaltır.



OTOMATİK YAĞLAMA SİSTEMİ

Hareketli eksenler, otomatik yağlama ünitesi sayesinde sürekli olarak yağlanmaktadır.



ÇOKLU MALZEME İŞLEME YETENEĞİ

Su jeti ve testere kesim yöntemlerinin tek bir makinede birleştirilmesi sayesinde mermer, granit, seramik, sinterlenmiş plakalar, cam ve her türlü sac metal gibi ürünlerin işlenmesine olanak sağlar.



5 EKSENLİ SERVO KONTROLLÜ MUTLAK ENKODER

Enterpolasyonlu 5 eksende kullanılan mutlak değer hafızalı servo motorlar sayesinde makine daha akıcı çalışır ve kesim hassasiyetinde daha yüksek doğruluk sağlar.



ENERJİ VERİMLİ YÜKSEK BASINÇLI POMPA

Yüksek basınçlı su pompası sistemimizde sessiz ve enerji tasarruflu motor kullanılmaktadır.



Made in
TÜRKİYE



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**5 AXIS CNC WATER
SAW JET CUTTING MACHINE**

H.S.Code: 8464.1010.0000



**Quality
High-Pressure
System**

85° Tilting Table

3M
ON 2005
MACHINE



OW
MACHINE

PROJECTS
IN MY
MIND

TOOL

WATERJET NOZZLE

VACUUM
CARRYING SYSTEM

BLADE

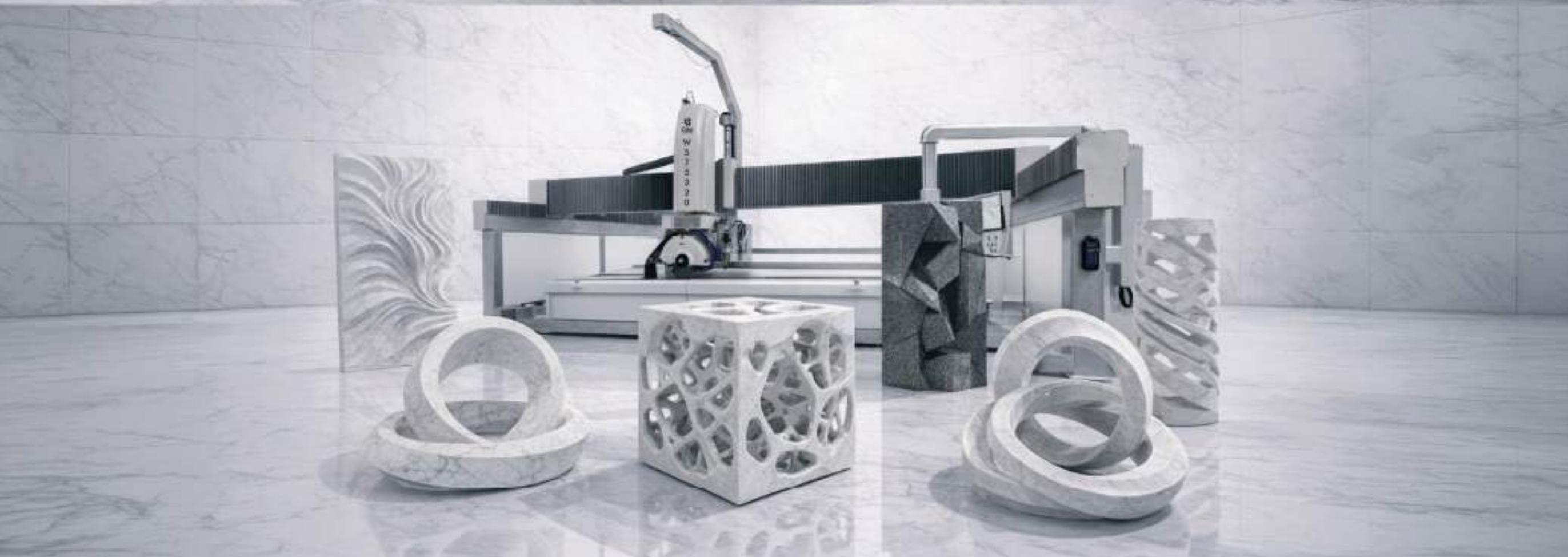


DM
MACHINE

WSJ-3520

**5 AXIS CNC WATER
SAW JET CUTTING MACHINE**

H.S.Code: 8464.1010.0000



DM
MACHINE

WSJ-3520

**5 AXIS CNC WATER
SAW JET CUTTING MACHINE**

H.S.Code: 8464.1010.0000

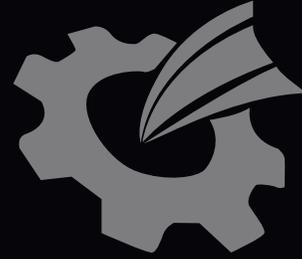




WHERE POWER MEETS PRECISION

"GÜCÜN VE HASSASİYETİN BULUŞTUĞU YER"





DY
MACHINE

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