

MHB 10

TAŞINABİLİR HİDROLİK PRES PORTABLE HYDRAULIC BENDER

TEKNİK ÖZELLİKLER VE STANDART DONANIM

- Kolay taşınabilir tasarım
- Manuel ayarlanabilir kurs mesafesi
- Isıl işlemlili kalıplar
- Powerpack hidrolik ünite

TECHNICAL SPECIFICATIONS AND STANDARD ACCESSORIES

- Easy portable design
- Manuel adjustable stroke distance
- Induction hardened tools
- Powerpack hydraulic unit



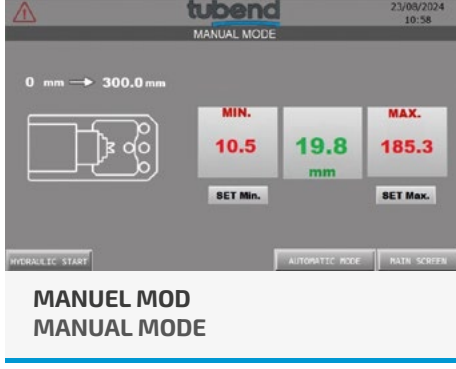
MODEL		MHB 10
Maks. basınç (200 bar) Max. pressure at 200 bars	ton	10
Yağ tankı kapasitesi Oil tank capacity	lt	4
Maksimum strok Maximum stroke	mm	150
Takım yüksekliği Height of tool	mm	100
Motor gücü Motor power	kW/V	1,1/220
Ağırlık Weight	kg	130
Uzunluk Length	mm	1250
Genişlik Width	mm	280
Yükseklik Height	mm	310

HP HİDROLİK YATAY PRESLER HYDRAULIC HORIZONTAL PRESSES



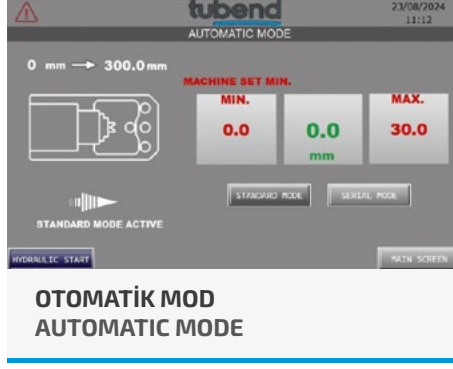
MODEL		HP 10	HP 20	HP 40	HP 60	HP 80	HP 100
Maks. basınç (200 bar) Max. Pressure at 200 bars	ton	10	20	40	50	80	100
Düz materyal bükme kapasitesi Flat material bending capacity	mm	150x6	200x10	250x16	300x16	300x20	300x24
Maksimum strok Maximum stroke	mm	200	200	300	300	300	300
Takım yüksekliği Height of toolings	mm	150	200	250	300	300	300
Çalışma hızı Working speed	mm/s	10	10	10	10	10	10
Dönüş hızı Return speed	mm/s	10	10	10	10	10	10
Motor gücü Motor power	kW	1,1	2,2	4	5,5	7,5	11
Ağırlık Weight	kg	400	640	1000	1700	2100	2450
Uzunluk Length	mm	900	1200	1300	1300	1600	1600
Genişlik Width	mm	450	550	600	600	850	850
Yükseklik Height	mm	1160	1230	1300	1400	1600	1700

HİDROLİK PRES SERİSİ KONTROL PANELİ HYDRAULIC PRESS SERIES CONTROL PANEL



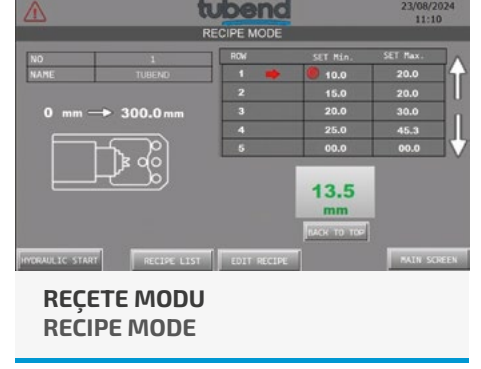
Operatör kontrolünde operasyon gerçekleştirip gerekli konumları belirleyebilir, toleranslar dahilinde düzenlemeler yapabilirsiniz.

Operations can be performed under the operator's control, determine the required positions, and make adjustments within tolerances.



2 farklı seri mod ile adetli ürünlerinizi daha hızlı üretip, operatör kaynaklı hataları minimuma indirebilirsiniz.

With 2 different serial modes, you can produce your products faster and minimize operator-related errors.



Üzerinde birden fazla işlem olan parçalar için farklı konumlar belirleyip reçete oluşturabilirsiniz.

You can create a recipe by specifying different locations for parts with more than one process.





Yatay presin otomatik yan dayama özelliği, manuel yöntemlere kıyasla, önemli ölçüde daha yüksek ölçü hassasiyeti, hız ve tekrarlanabilirlikle seri parça üretimine olanak tanır.

Geri çekilme özelliği, büküm esnasında dayamaya çarpan operasyonların sorunsuz bir şekilde gerçekleşmesini sağlar.

Servo motor ve NC kontrol ünitesi sayesinde hassas ölçü toleransı sunar. Opsiyonel olarak 1, 2 ve 3 metre şeklinde üretilir.

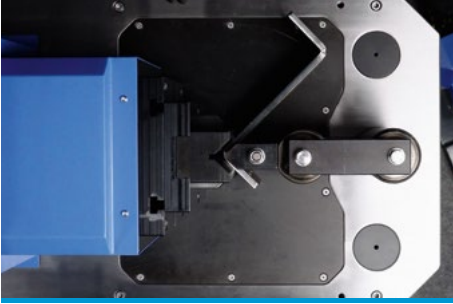
The automatic side gauge feature of the horizontal press allows mass production of parts with significantly higher dimensional accuracy, speed and repeatability compared to manual methods.

The pull-back feature ensures that operations that hit the backgauge during bending are carried out uneventfully.

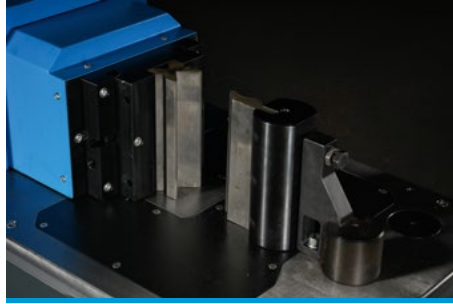
This option offers precise measurement tolerance by using the servo motor and NC control unit. It might be optionally produced as 1, 2 and 3 meters length.

HİDROLİK PRES SERİSİ KALIPLARI

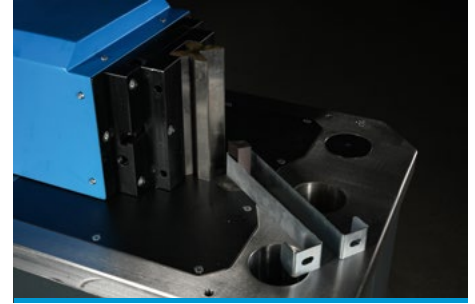
HYDRAULIC PRESS SERIES TOOLS



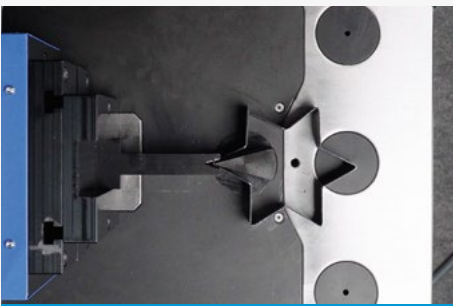
BÜKÜM KALIBI - V KALIP
RADIUS PUNCH - V DIE



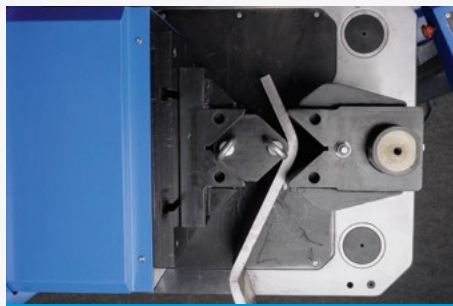
ABKANT TUTUCU KALIBI
PRESS BRAKE TOOL + MULTI-V DIE



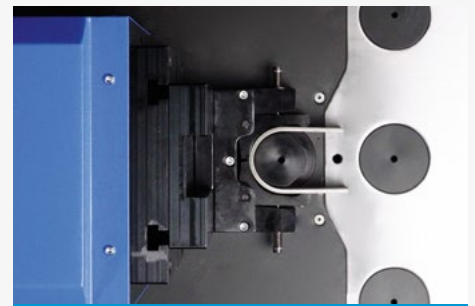
BÜKÜM KALIBI - V KALIP
BOLT PUNCH + MULTI-V DIE



DAR V BÜKÜM KALIBI
NARROW V DIE



ÇİFT YÖNLÜ V BÜKÜM KALIBI
TWO-SIDED V BENDING TOOL



YAYLI U BÜKÜM KALIBI
U SHAPE BENDING TOOL

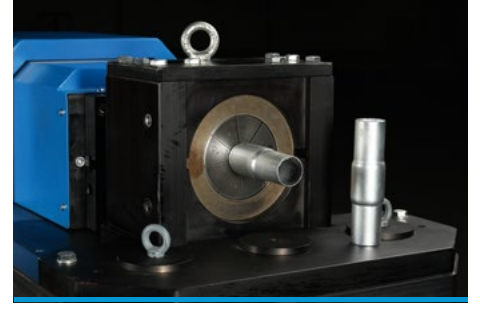
HİDROLİK PRES SERİSİ KALIPLARI HYDRAULIC PRESS SERIES TOOLS



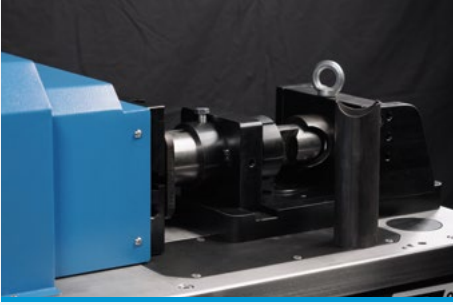
MALAFASIZ BORU BÜKÜM APARATI
NON MANDREL PIPE BENDING TOOL



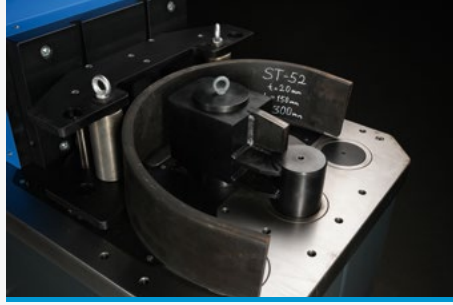
DOLU MİL VE KALIN BORU BÜKÜM APARATI
FLAT BAR AND THICK WALL PIPE BENDING TOOL



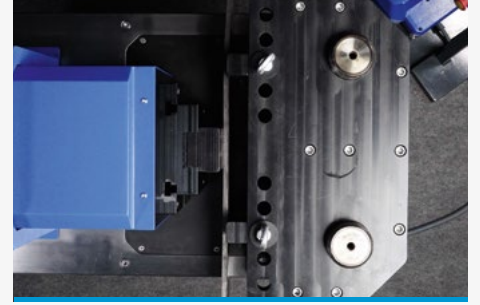
BORU UCU DARALTMA VE GENİŞLETME KALIBI
PIPE END REDUCTION AND EXPANSION TOOL



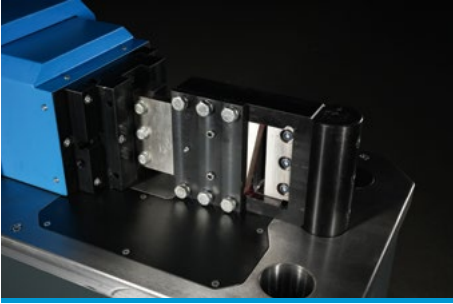
BORU KURTAĞZI AÇMA KALIBI
PIPE NOTCHING TOOL



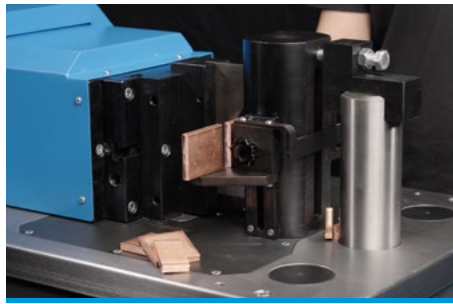
GENİŞ RADUS BÜKÜM APARATI
WIDE RADIUS BENDING TOOL



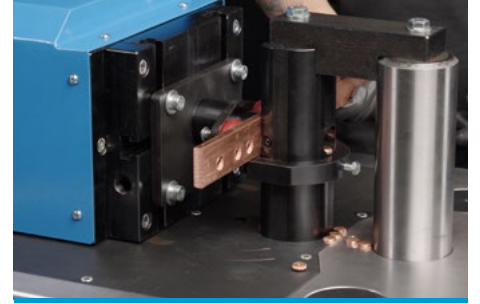
DOĞRULTMA APARATI
STRAIGHTENING TOOL



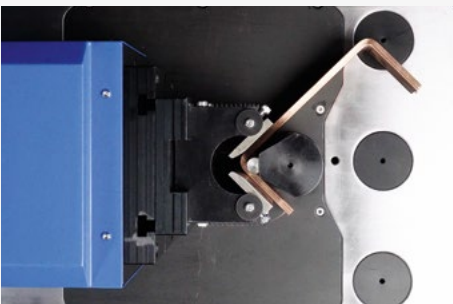
MAKAS APARATI
SHEARING TOOL



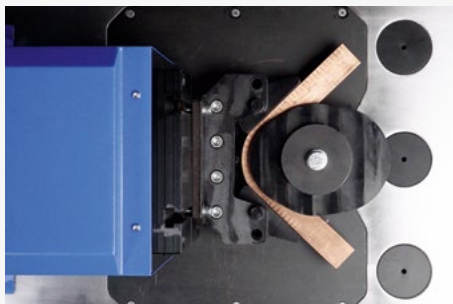
BARA MAKAS APARATI
BUSBAR SHEARING TOOL



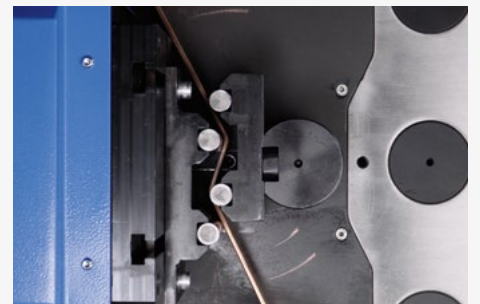
BARA DELME APARATI
BUSBAR PUNCHING TOOL



BARA HASSAS BÜKÜM APARATI
BUSBAR PRECISE BENDING TOOL



DİKEY BARA BÜKÜM APARATI
BUSBAR VERTICAL BENDING TOOL



BARA Z BÜKÜM APARATI
BUSBAR Z BENDING TOOL