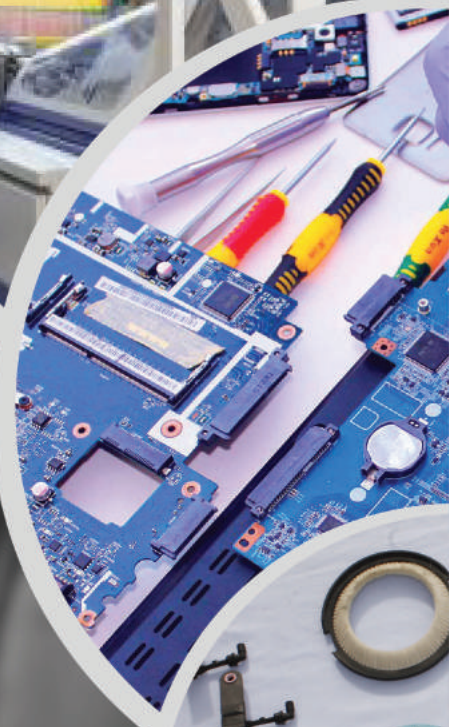




TUGRA

TEKNOLOJİ



- ★7/24 TEKNİK SERVİS
- ★YEDEK PARÇA
- ★ELEKTRONİK KART TAMİRİ
- ★MAKİNE ALIM - SATIM
- ★MAKİNE MONTAJ-DEMONTAJ

HAKKIMIZDA

Merhaba saygıdeğer halı üreticileri;

TUĞRA TEKNOLOJİ firmamız 2014 yılından itibaren GAZİANTEP BAŞPINAR ORGANİZE SANAYİ BÖLGESİNDE kaliteli ve uzman kadrosuyla halı makinalarınızın her türlü problemlerinde çözüm ortağınız olmayı hedefliyor...

Michele Van De Wiele - Schönheer halı dokuma makinaları elektrik elektronik, mekanik ve programsal sorunlarınızda üretimle ilgili her türlü arıza, revizyon, montaj - demontaj ve periyodik bakım işlerinizde geniş yedek parça yelpazesıyla ve sektörde kendini ispatlamış uzman personelleriyle sorunlarınıza çözüm oluyoruz...

Halı dokuma makinalarınızın tamir, montaj ve bakım işlerinde her türlü elektrik - elektronik ve mekanik problemlerinizde size bir telefon kadar yakınız

Saygılarımı sunar iyi çalışmalar dilerim.

EYYUP İNCİ



www.tugratekno.com



**SIFIR VE İKİNCİ EL HALI DOKUMA MAKİNELERİ ALIM SATIMI YAPMAKTAYIZ.
*HALI DOKUMA MAKİNESİ SATMAK VEYA ALMAK İSTİYORSANIZ
BİZİMLE İLETİŞİME GEÇEBİLİRSİNİZ.**

**EYYÜP İNCİ : 0533 568 21 69
OSMAN BESLİ : 0539 722 28 31**



Strobe
Data1
Data3
Data4

Wdg
PWF
RS
WeftB1
WeftB3
WeftB5
WeftB7
WeftB9
WeftB11
WeftB13
WeftB15
WeftB2
WeftB4
WeftB6
WeftB8
WeftB10
WeftB12
WeftB14
WeftB16

4.97.01388
CPU I/O I/O

Gen Err
TVect 1
TVect 3
EOS
EOC1
EOC3
Fuse 1
Fuse 3
Sync
Vane On
Alarm 24V
No Rev
Sol Cur
No For
TVect 2
TVect 4
Pf Busy
EOC2
EOC4
Fuse 2
Fuse 4
Sta Pf
Vane Off
Pwr Fail
PSC 24V
PSC 12V

4.97.00850
CPU30-DATA

Run
Er
Rs
Tx
WD
PF
Rx
IN
OUT
Kb Rs
Supply
+24Vop

4.97.00853
CPU30-MACH

Run
Er
Rs
Tx
Rx
IN
OUT
Kb Rs
Supply
+24Vop

4.97.00758
RFS7

Resolver
Forw
Rev
C
Err
Count
1A
1B
2A
2B
Supply
+24Vop
-24Vop

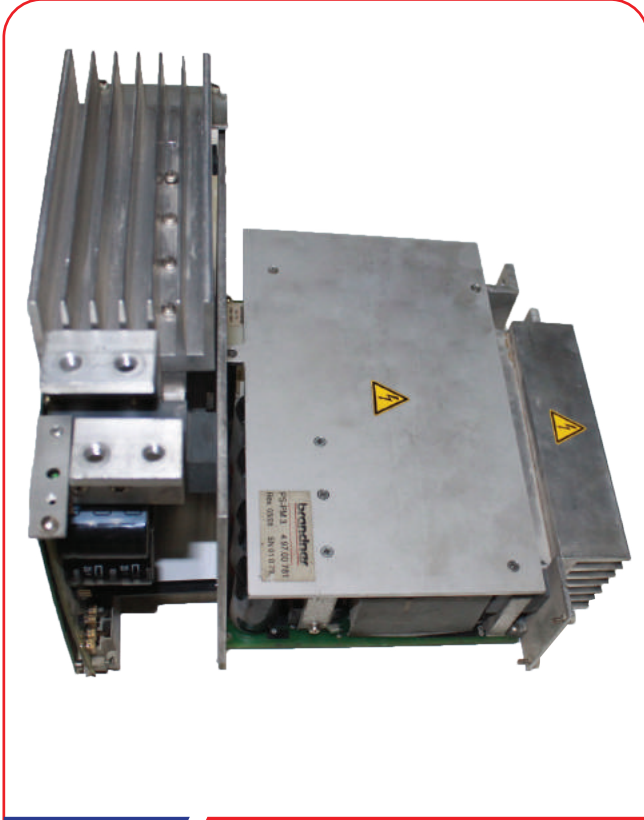
4.97.00610
PFC

PF
Supply
+24Vop

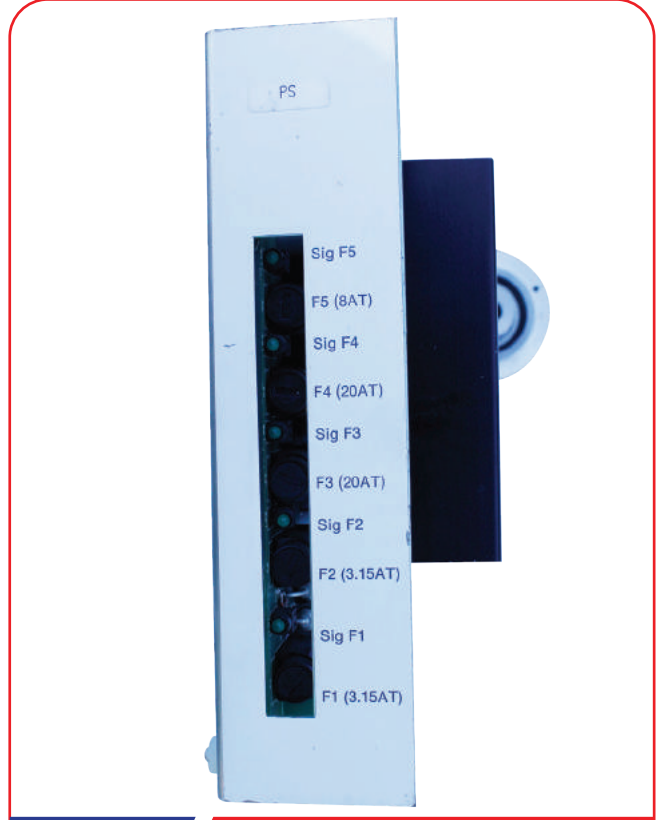
Sync
1
3
5
7
9
11
13
15
2
4
6
8
10
12
14
16

Tx Rx
1
2
3
4
5
6

OUT
1
3
5
7
9
11
13
15
2
4
6
8
10
12
14
16



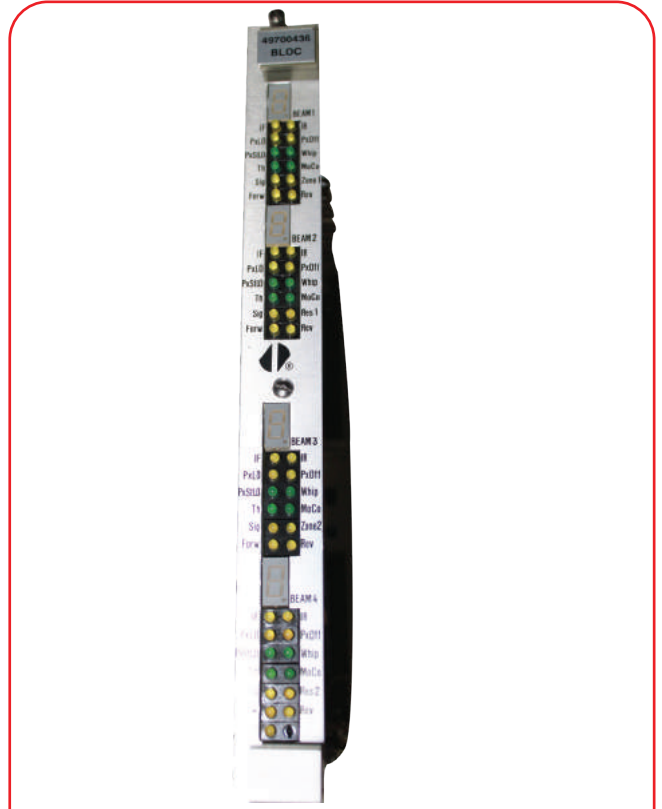
Vdw Ps Pm Kartı
(Power Module)



Vdw Sistem Kartları



VDW CRM PTR Jakar
Interface Kartı



VDW CRT CRX Sistem Kartları



VACON İNVERTÖR - REJENARATİF FİLTRE GARANTİLİ TAMİRAT VE YENİ ÜRÜN SATIŞI YAPMAKTAYIZ.



ABB ACS 800 İnvörtör



VDW Vacon İnvörtör



VDW CRM Veritron DC Sürücü



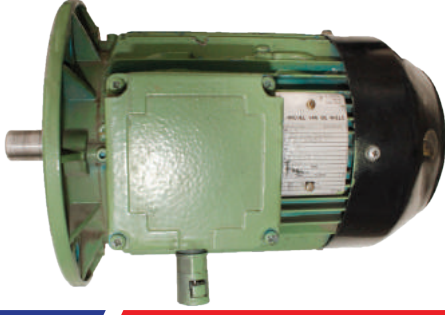
Lenze Pick Regulator İnvörtörü



Lenze Levent İnvörtörü (Motec)



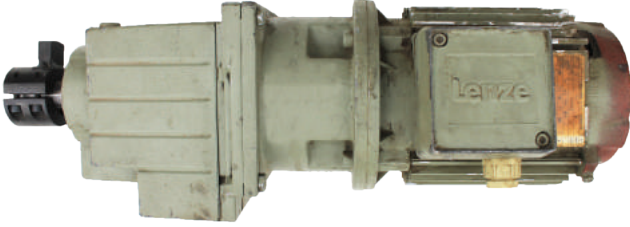
Lenze Take Up İnvörtör



CRM CRT LEVENT MOTORU



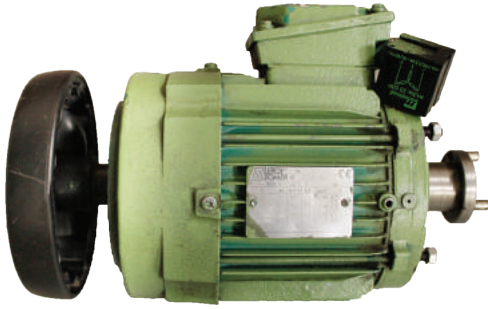
CRM PICK REGULATOR
MOTORU (BALDOR)



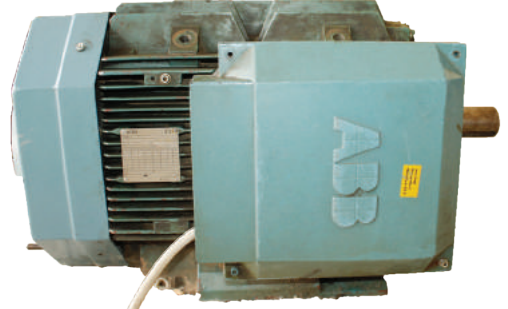
TAKE UP MOTOR



VDW ABB DC MOTOR



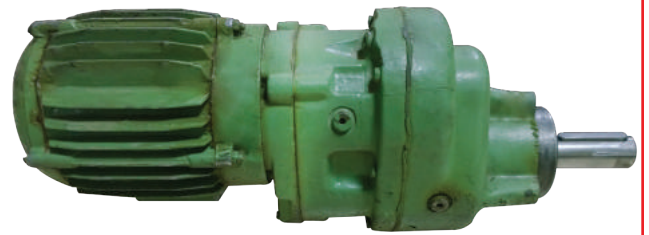
VDW AYAK ARAMA MOTORU



VDW CRX ANAMOTOR



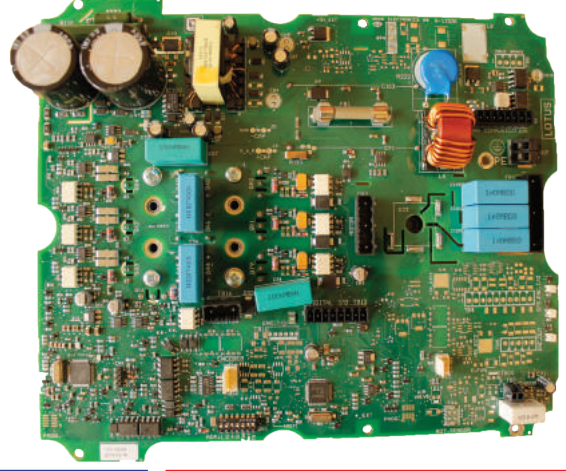
VDW CRX LEVENT MOTORU



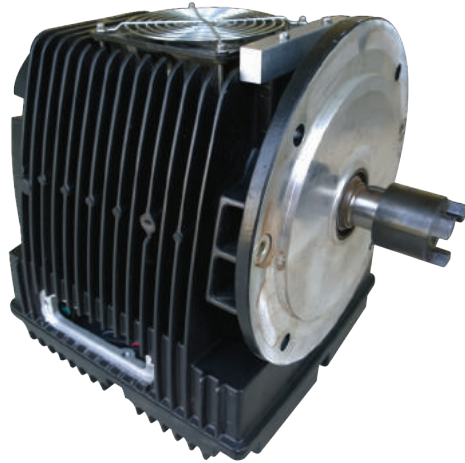
TAKE UP MOTOR



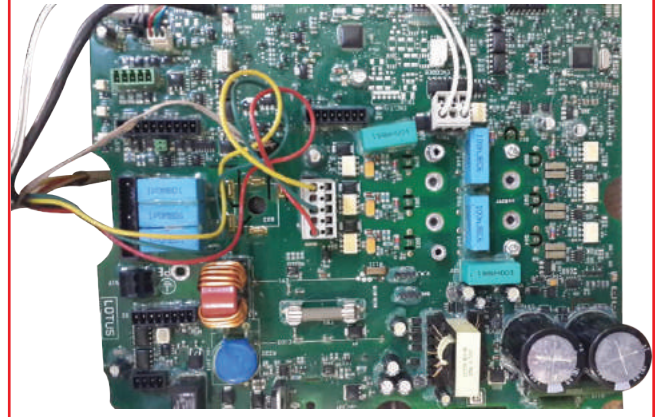
Lotus Motor



Lotus Motor Kart



Lotus İğneli Sermin Motor



Lotus İğneli Sermin Motor Kartı



Lenze İğneli Motoru

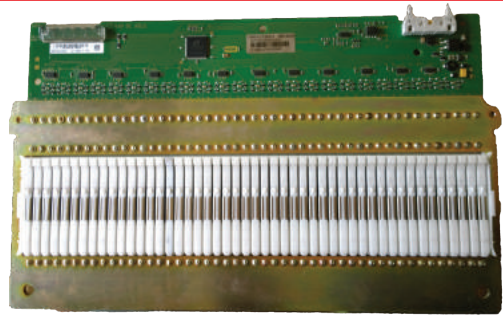


Baldor Motor ve Sürücüsü

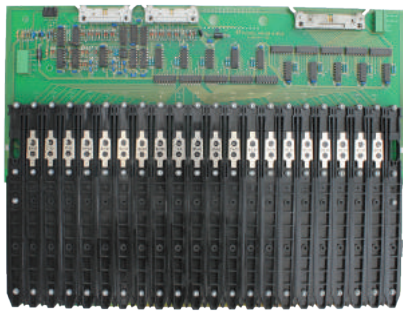




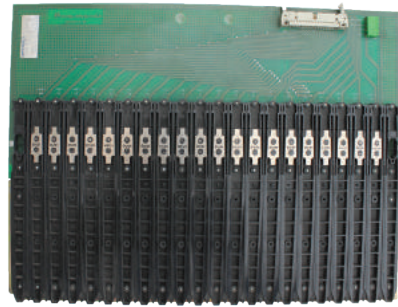
VDW MJ Jakar Kartı (CRX Makina)



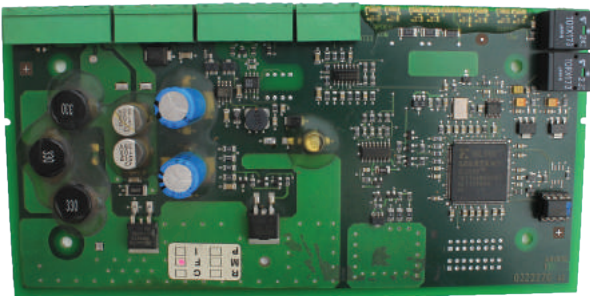
**VDW Jakar Selenoid Kartı
(CRX CRP RCİ)**



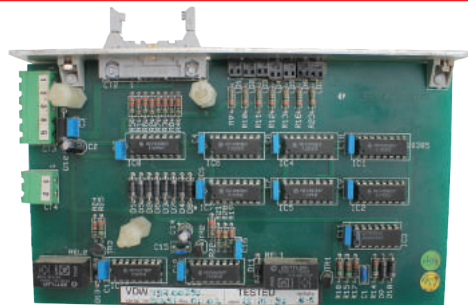
VDW CRT Jakar Kartı Master (Ön)



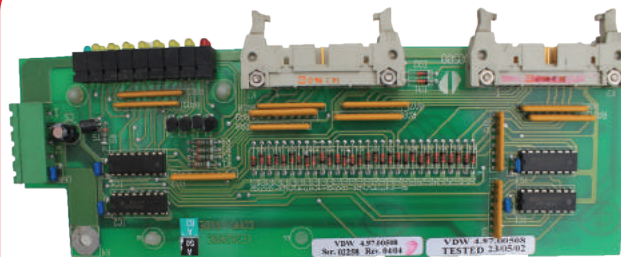
**VDW CRT Jakar Kartı Master
(Arka)**



VDW Jakar FTD Kartı



**VDW CRM PTR PTX Jakar
Interface Kartı**



**VDW CRT PTX Jakar
Interface Kartı**

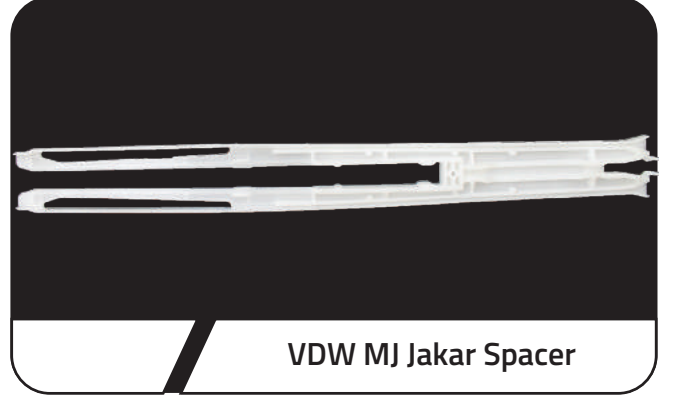
JAKAR BAKIM

REVİZYON İŞLERİNİ ORJİNAL
EKİPMAN VE TECRÜBELİ UZMAN TEKNİK
PERSONELLERİMİZ İLE YAPMAKTAYIZ.

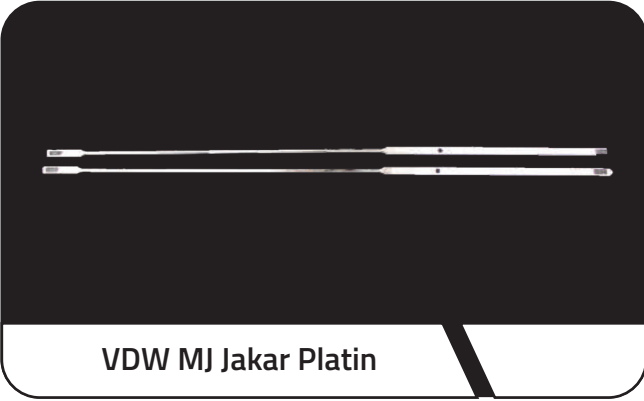




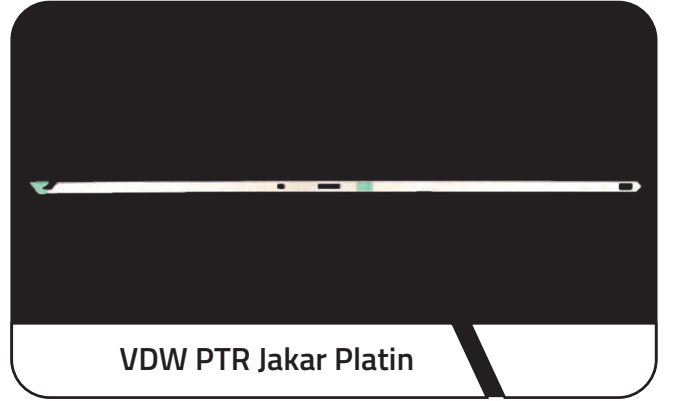
VDW MJ Jakar Selenoid



VDW MJ Jakar Spacer



VDW MJ Jakar Platin



VDW PTR Jakar Platin



VDW PTR PTX Spacer



VDW PTR PTX Selenoid



VDW MJ Jakar Kenar Plastiği



VDW PTR PTX Kart
Tutucu Plastik



Kompakt Flash



Seagate HDD



Zip Sürücü (Makine Üzeri)



Zip Sürücü (Bilgisayar)



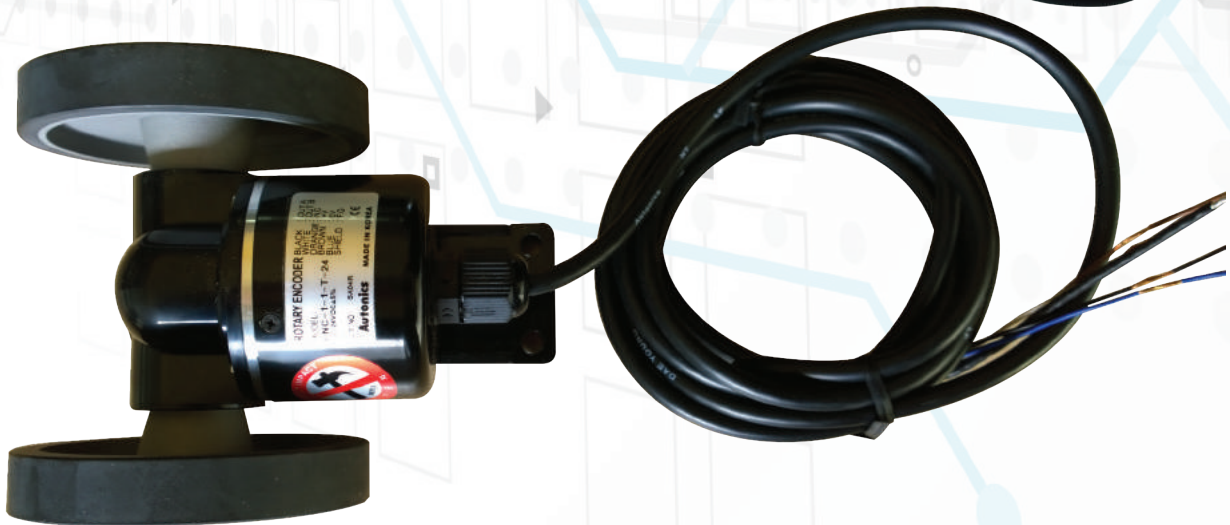
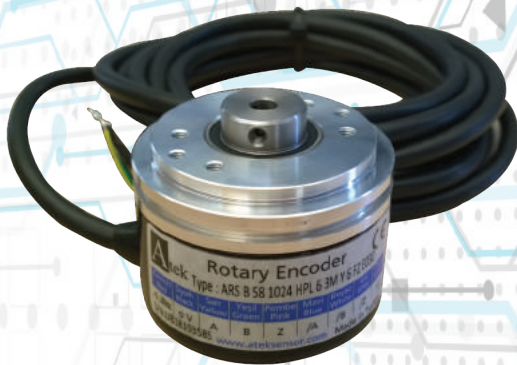
Zip Disket



HDD Adaptör



VDW Hard Disk Kablosu





MSK 312 Magnet Sensör



VDW Işık Bariyeri



VDW Bıçak Sensörü



VDW Levent Duo Sensör



JAKAR KAPAK FAN



VACON SALYANGOZ FAN



VACON FAN



JAKAR FAN



Chrono XD X2
Atkı Motoru



Chrono X2
Atkı Motoru



Roj Atkı Motoru



Atkı Motor K r kleri



Atkı Motor
Sarı  ark Roj

Atkı Motor
Sarı  ark X2



Roj Sıklık
Ayarlayıcı Aparat



Roj Atkı
Motor Sarıcı



Atkı Motor
Mıknatıs Grubu



Atkı Motor
Kafes



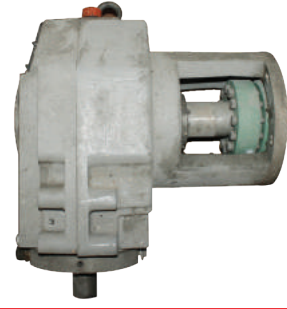
Roj Bakalit Kapak



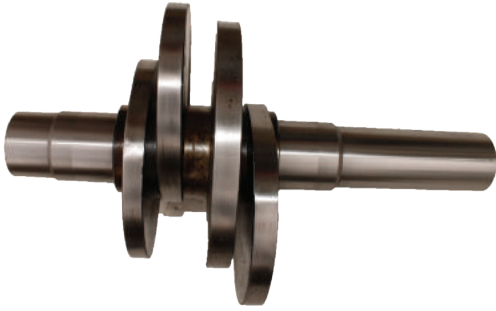
Atkı Motor
Transformator 



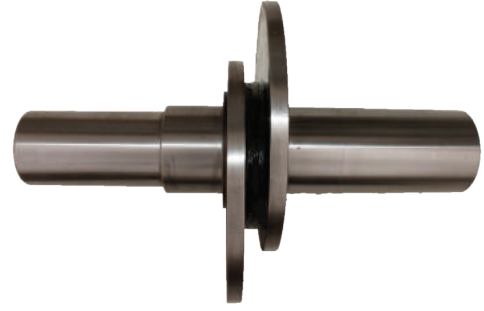
VDW Jakar Şaft Şanzumanı



VDW Jakar Şaft Şanzumanı



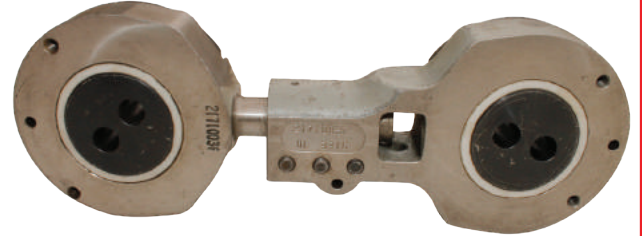
CRT CRX Jakar Eksantrik Kam



CRM Jakar Eksantrik Kam



Jakar Kolu(Uzun)



CRX Jakar Kolu(Kısa)



VD MJ Jakar Bıçak Askı aparatı



VDW CRT CRX JAKAR KISA ŞAFT



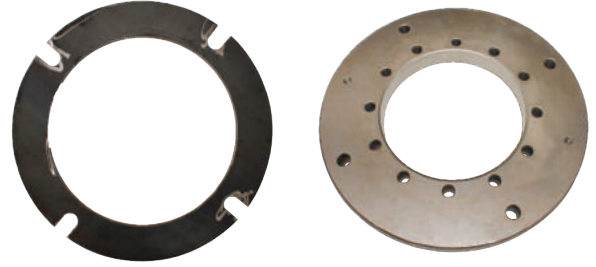
Dobby 112 Dişli



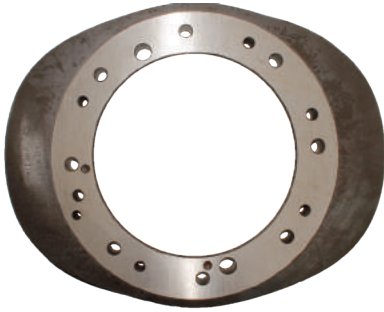
Dobby 128 Dişli



Dobby 108 Helis Dişli



Dobby Pul ve Flaş



Dobby Eksantrik 508 Kam



Dobby Eksantrik 509 Kam



Dobby Eksantrik
Kam



Dobby Eksantrik
Yıldız Kam



Dobby Topu



Dobby Kılıç Kolu
(CRT)



Dobby Kılıç Kolu
(CRM)



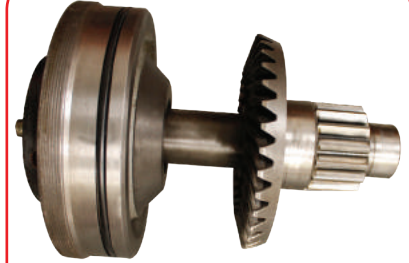
Dobby Kam
Tahrik Mili



Rapier Şanzuman
Balta Dişli



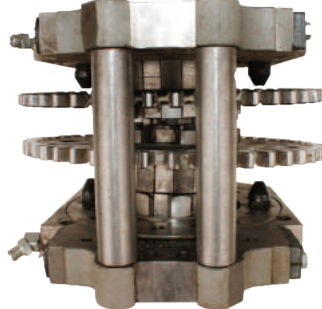
Rapier Şanzuman
Pinyon Dişli



VDW Rapier
Ayna Dişli



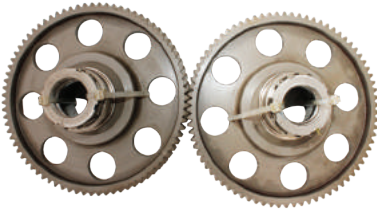
Sermin Dişli
Grubu



VDW RAPIER
BEKLETME SİSTEMİ



VDW LEVENT NALI



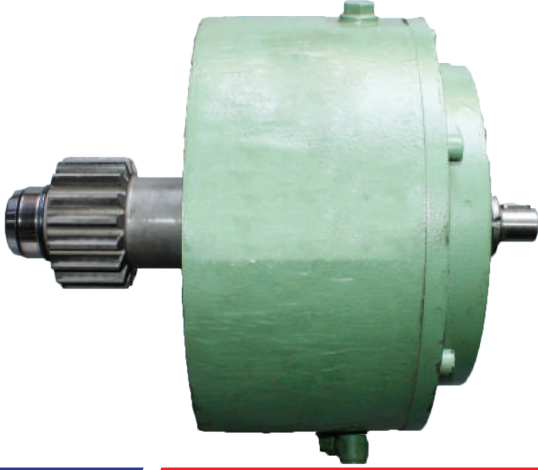
Bıçak Şanzıman
Dişli



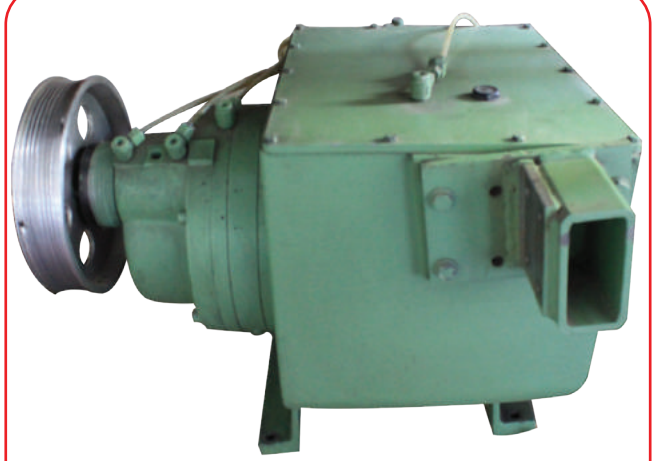
Levent Şanzıman
Dişli



Rapiyer Şanzıman
Kamı



VDW CRM Pick Regulator
Tahrik Şanzımanı



VDW CRM Bıçak Şanzımanı



VDW CRT CRX Pick Regulator
Tahrik Şanzımanı



VDW CRT CRX Bıçak Şanzımanı



VDW Rapier Bekletme
Şanzımanı



VDW LEVENT ŞANZUMANI



CRX Ana Motor
Fanı



CRP-RCİ Ana
Motor Fanı



VDW Korna



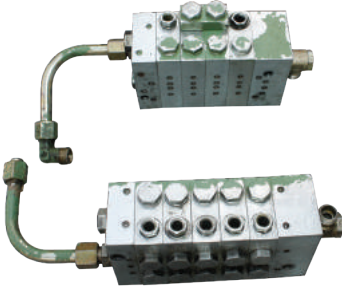
VDW Halat
Makarası



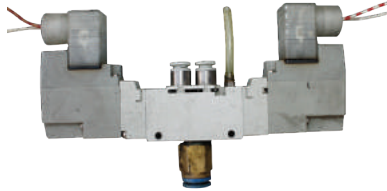
VDW Halat Kasnağı



VDW Bıçak Halatı



VDW Merkezi
Yağlama Ünitesi



VDW Makas Ventili



VDW Temizlik
Yağı Haznesi



VDW Sıvı Yağ
Dedektörü



VDW Yağ Filtresi



VDW Lamel



**HALI MAKİNELERİNİZİN
MONTAJ VE DEMONTAJ İŞLERİ UZMAN VE DENEYİMLİ
PERSONELLERİMİZLE YAPILMAKTADIR.
BİZİMLE İLETİŞİME GEÇEBİLİRSİNİZ.**

**EYYUP İNCİ : 0533 568 21 69
OSMAN BESLİ : 0539 722 28 31**



TUGRA

TEKNOLOJİ

HALI DOKUMA MAKİNALARI

YEDEK PARÇA KATALOĐU

Lenze

schönherr

VAN DE WIELE

BONAS

LGL

ABB

ROJ

CHRONO

7/24
TEKNİK SERVİS

ARIZA BİLDİRİM HATTI

☎ 0 531 102 07 16

3.Organize San. Böl. Yeni Sosyal Tesisler BAŞPINAR – GAZİANTEP / TÜRKİYE
tugra-teknoloji27@hotmail.com www.tugratekno.com info@tugratekno.com
+90 342 337 88 09 +90 533 568 21 69