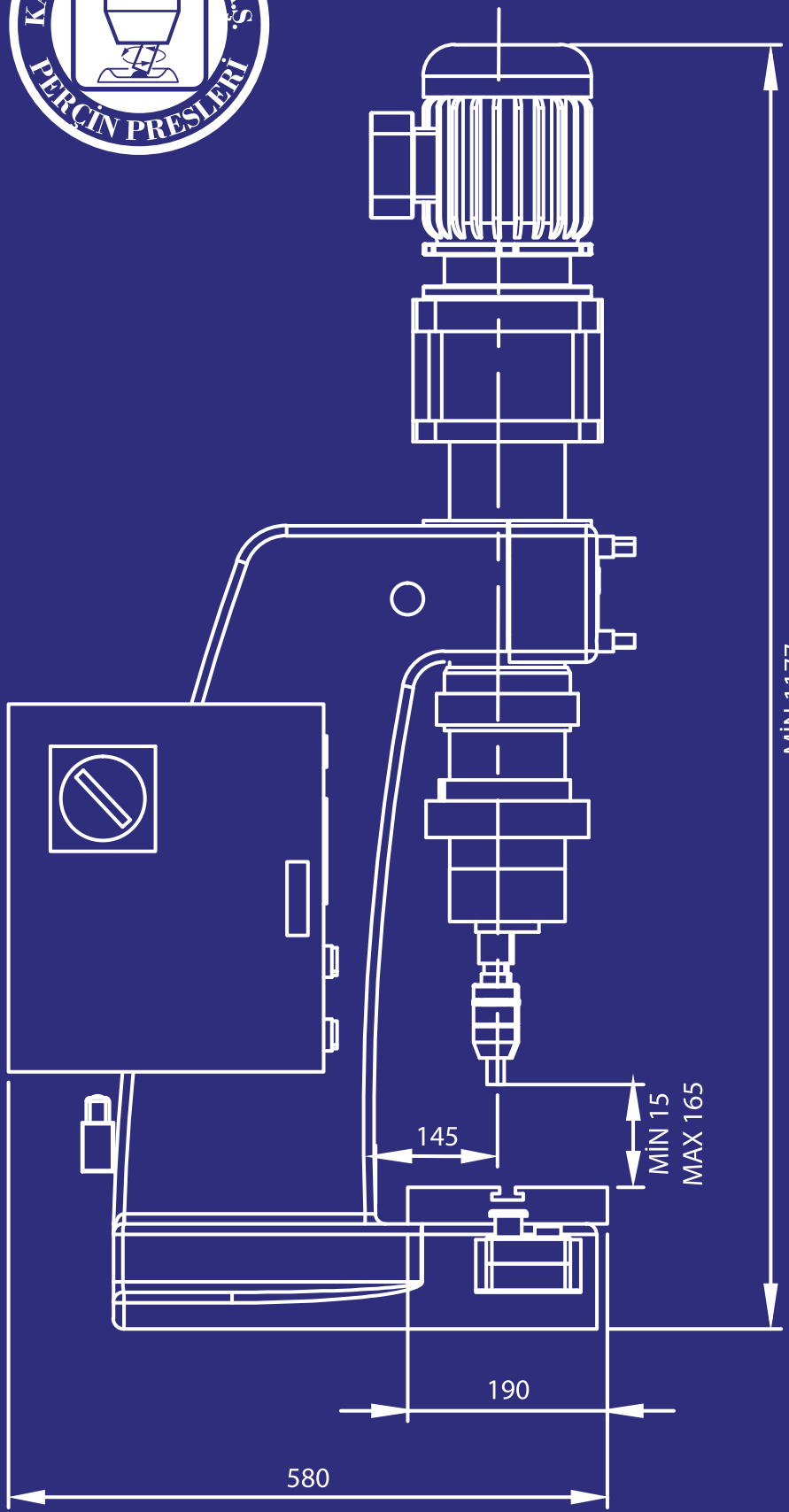
KAMA PRES SAN.TİC.A.Ş.
PERÇİN PRESLERİ













KAMA®

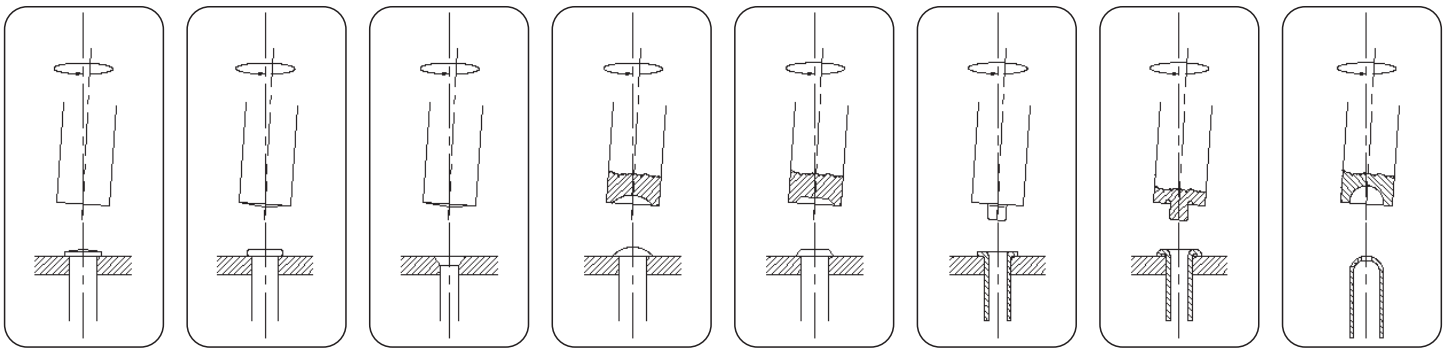
MAKİNE KATALOĞU
MACHINE CATALOGUE

INTERNATIONAL REGISTRAR QA TECHNIC

CE

PERÇİN ŞEKİLLERİ

Perçinleme Şekilleri ➤ Riveting Types



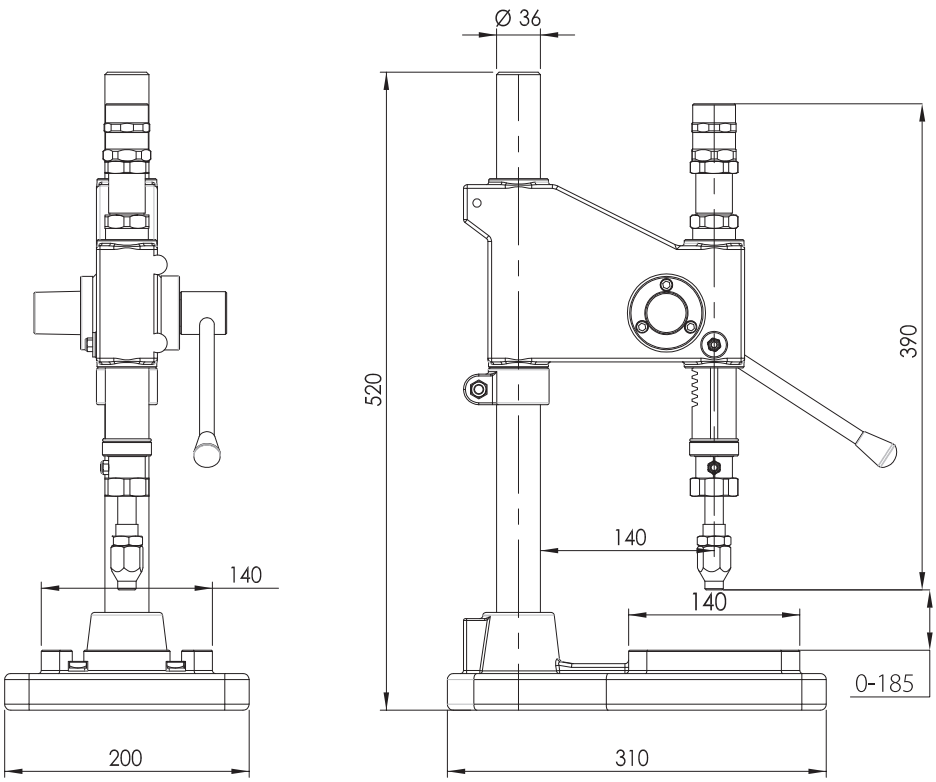


DARBELİ EL PRESİ
STROKING HAND PRESS

MDP-1500



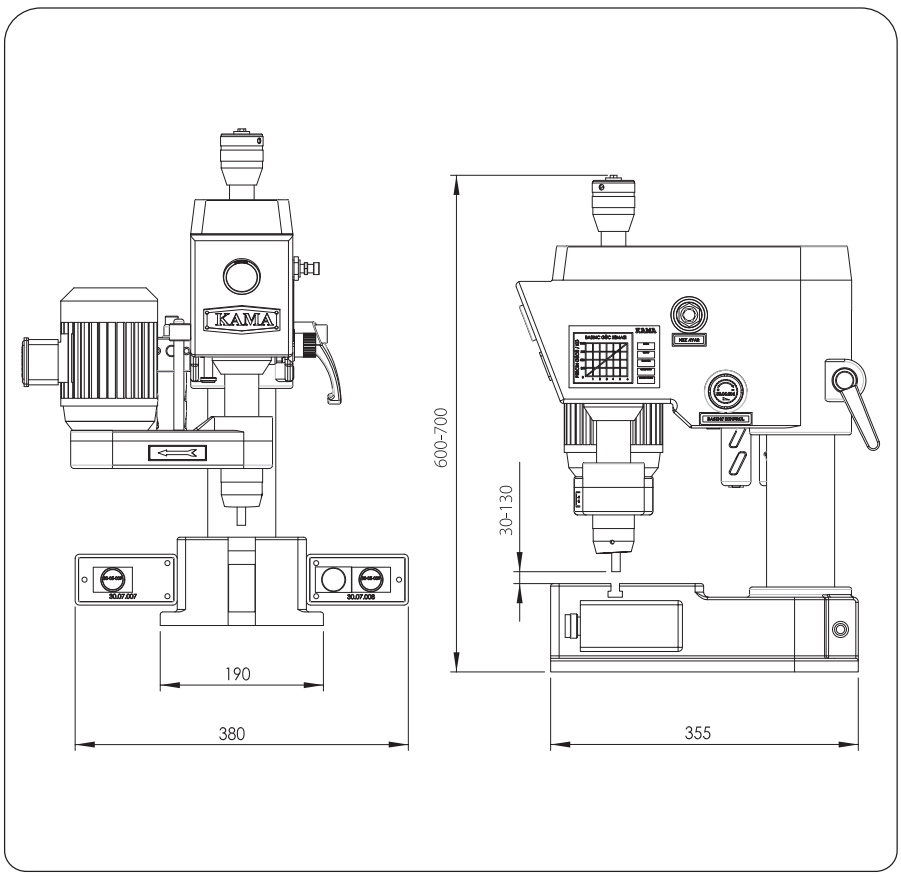
Kod No Code	MDP-1500
DARBE KUVVETİ STROKE FORCE	**18kN (1800 kgf) max**
TABLA TESPİT BOYUTLARI TABLE FIXING DIMENSIONS	**140x140 mm**
T KANALLARI T CHANNELS	**8 (12H, DIN 650)**
TUŞ BAĞLANTISI KEY CONNECTION	**M6**
STROK STROKE	**60 mm**
AĞIRLIK (Kg) WEIGHT (kg)	**25**

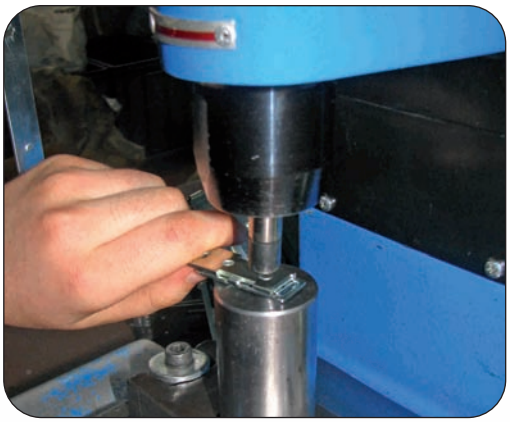


PERÇİN PRESİ
RIVETING MACHINE



Kod No Code	PP 200	PP 500
GÜÇ FORCE (6 bar / kg)	220	550
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	0.5 - 3	1 - 5
MOTOR (Kw)	0.25	0.25
VOLTAJ VOLTAGE	220 / 380	220 / 380
STROK (mm) STROKE (mm)	30	30
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	30 - 130	30 - 130
MERKEZ KOLON ARALIĞI (mm) CENTER-COLUMN INTERVAL (mm)	170	170
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	600 - 700	600 - 700
HAVA TÜKETİMİ TAM STROK/LİTRE AIR CONSUMPTION FULL STROKE/LITER	1	2
AĞIRLIK (Kg) WEIGHT (kg)	75	80







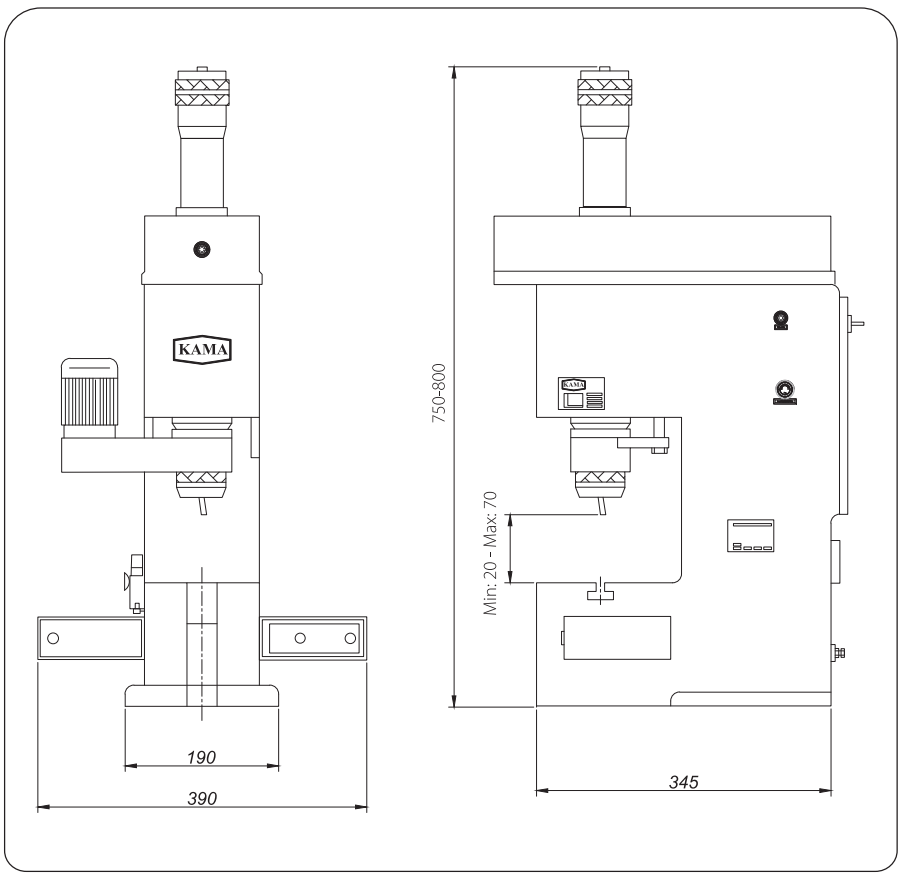
• Yangın söndürme ekipmanlarında.

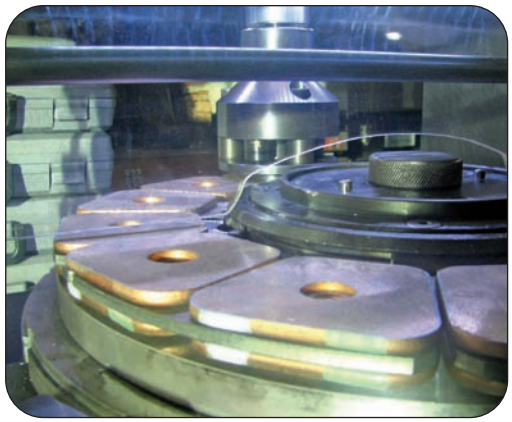
PERÇİN PRESİ
RIVETING MACHINE

PP 1000



Kod No Code	PP 1000
GÜÇ FORCE (6 bar / kg)	**980**
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	**3 - 8**
MOTOR (Kw)	**0.37**
VOLTAJ VOLTAGE	**220 / 380**
STROK (mm) STROKE (mm)	**50**
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	**20 - 70**
MERKEZ KOLON ARALIĞI (mm) CENTER-COLUMN INTERVAL (mm)	**100**
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	**750 - 800**
HAVA TÜKETİMİ TAM STROK/LİTRE AIR CONSUMPTION FULL STROKE/LITER	**5**
AĞIRLIK (Kg) WEIGHT (kg)	**140**





BALATA ÇAKMA



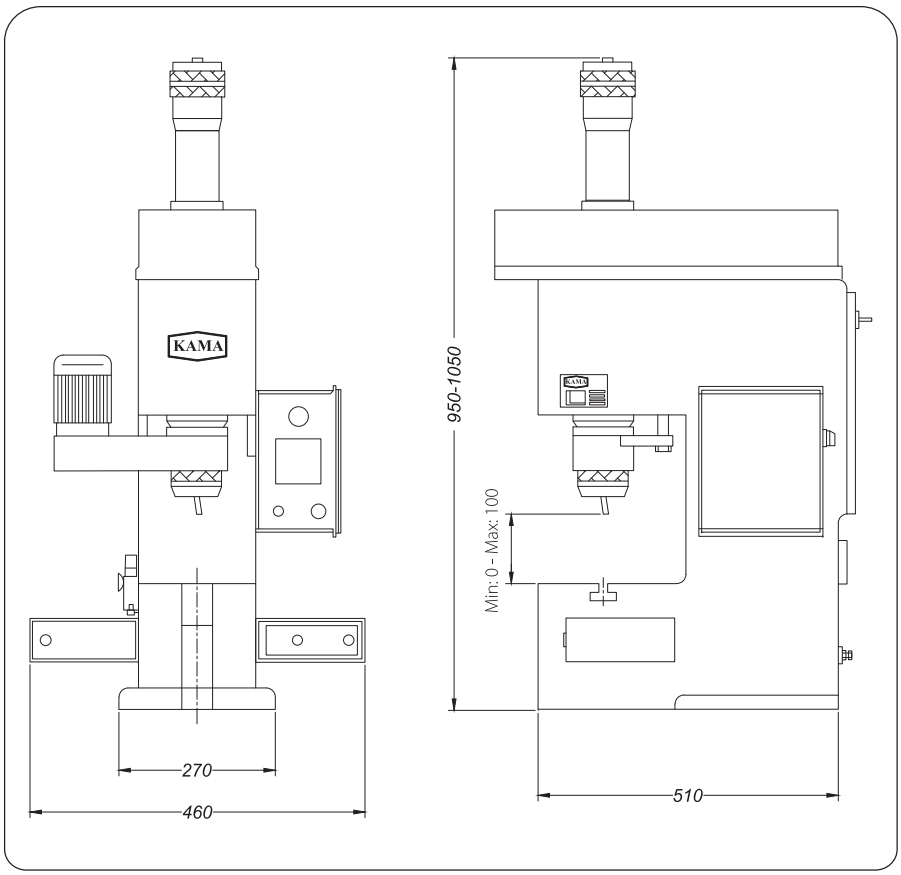
• Çekyat makasları ve menteşe gruplarında.

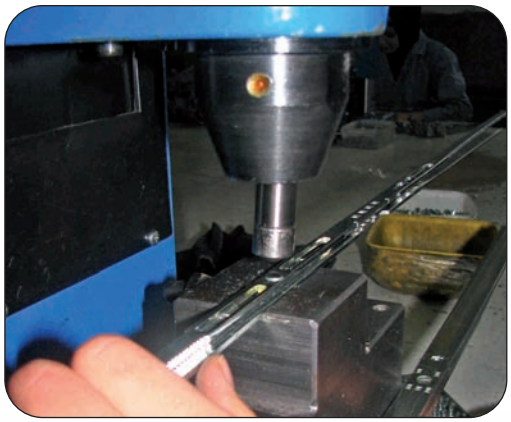
PP 2000

PERÇİN PRESİ
RIVETING MACHINE



Kod No Code	PP 2000
GÜÇ FORCE (6 bar / kg)	1950
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	4 - 12
MOTOR (Kw)	0.55
VOLTAJ VOLTAGE	220 / 380
STROK (mm) STROKE (mm)	100
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	0-100
MERKEZ KOLON ARALIĞI (mm) CENTER-COLUMN INTERVAL (mm)	0 - 100
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	950 - 1050
HAVA TÜKETİMİ TAM STROK/LİTRE AIR CONSUMPTION FULL STROKE/LITER	20
AĞIRLIK (Kg) WEIGHT (kg)	175







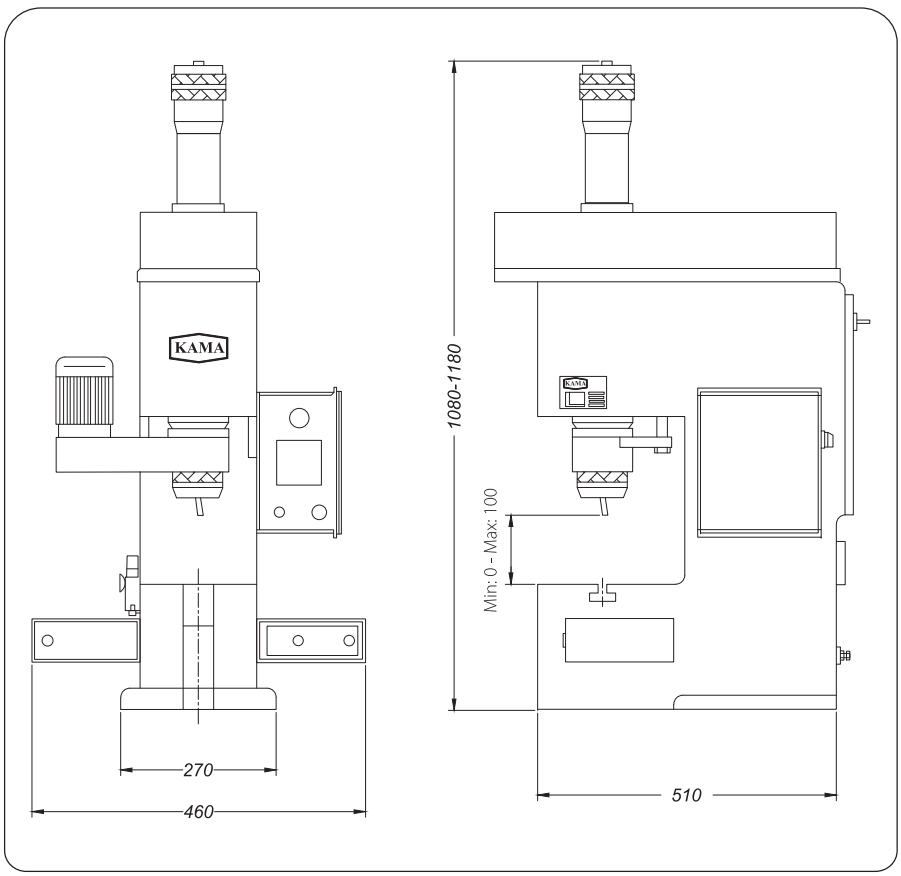
- Asansör yedek parça imalatında.

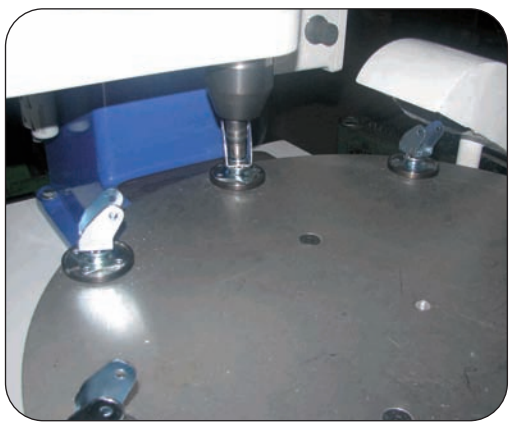
PERÇİN PRESİ
RIVETING MACHINE

PP 3000



Kod No Code	PP 3000
GÜÇ FORCE (6 bar / kg)	**2800**
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	**5- 16**
MOTOR (Kw)	**0.75**
VOLTAJ VOLTAGE	**220 / 380**
STROK (mm) STROKE (mm)	**100**
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	**0-100**
MERKEZ KOLON ARALIĞI (mm) CENTER-COLUMN INTERVAL (mm)	**130**
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	**1080 - 1180**
HAVA TÜKETİMİ TAM STROK/LİTRE AIR CONSUMPTION FULL STROKE/LITER	**30**
AĞIRLIK (Kg) WEIGHT (kg)	**220**









• Çeşitli parça imalatlarında.

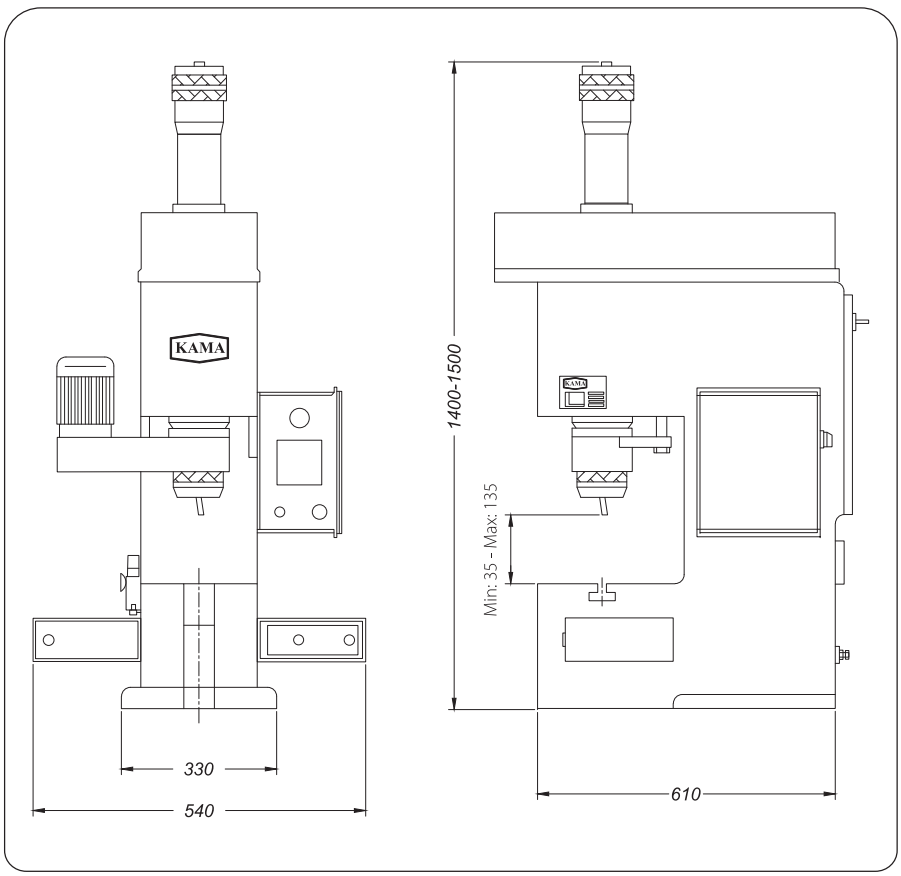
• İnşaat grubu kelepçe üretiminde.

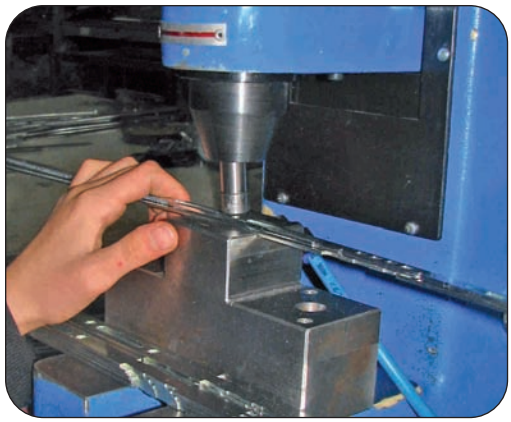
PP 4000

PERÇİN PRESİ
RIVETING MACHINE



Kod No Code	PP 4000
GÜÇ FORCE (6 bar / kg)	3700
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	5 - 20
MOTOR (Kw)	1.5
VOLTAJ VOLTAGE	220 / 380
STROK (mm) STROKE (mm)	100
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	35 - 135
MERKEZ KOLON ARALIĞI (mm) CENTER-COLUMN INTERVAL (mm)	160
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	1400 - 1500
HAVA TÜKETİMİ TAM STROK/LİTRE AIR CONSUMPTION FULL STROKE/LITER	42
AĞIRLIK (Kg) WEIGHT (kg)	480







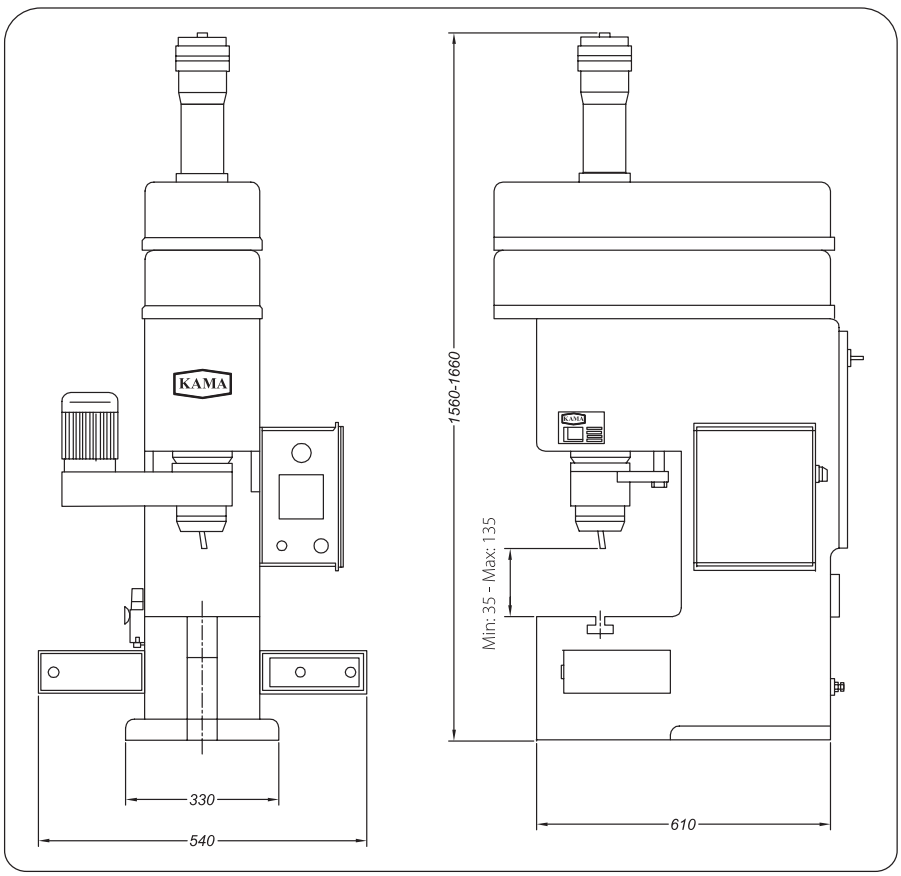
• Çeşitli menteşe ve kelepçelerde.

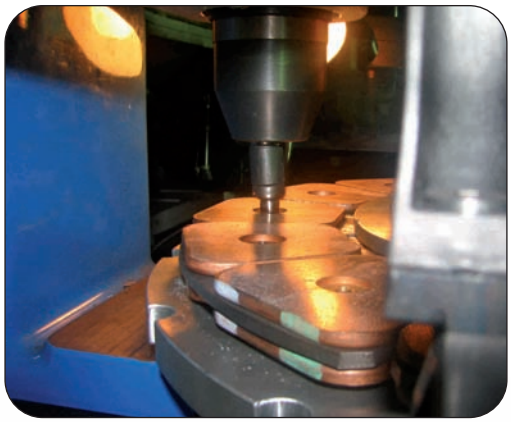
PERÇİN PRESİ
RIVETING MACHINE

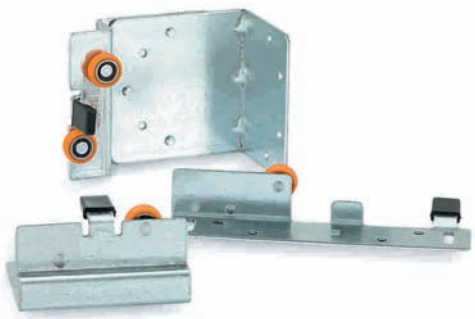
PP 6000



Kod No Code	PP 6000
GÜÇ FORCE (6 bar / kg)	5680
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	5 - 24
MOTOR (Kw)	1.5
VOLTAJ VOLTAGE	220 / 380
STROK (mm) STROKE (mm)	100
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	35 - 135
MERKEZ KOLON ARALIĞI (mm) CENTER-COLUMN INTERVAL (mm)	160
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	1560 - 1660
HAVA TÜKETİMİ TAM STROK/LİTRE AIR CONSUMPTION FULL STROKE/LITER	63
AĞIRLIK (Kg) WEIGHT (kg)	500







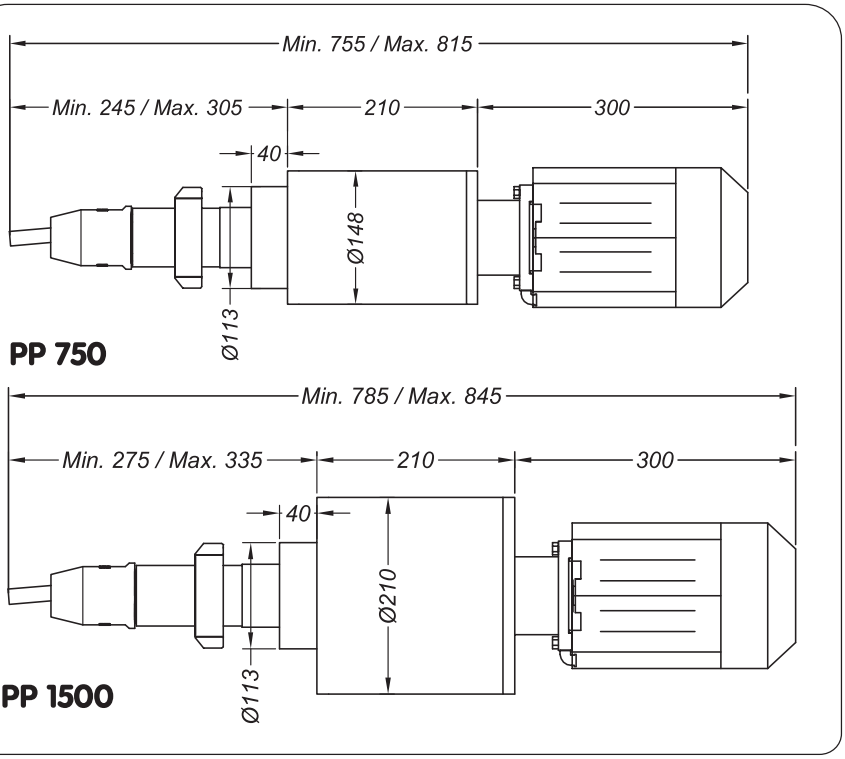
• Dolap sürgüsü imalatında.

ROKET TİPİ
ROCKET TYPE



Kod No Code	PP 750	PP 1500
GÜÇ FORCE (6 bar / kg)	720	1580
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	3 - 7	4 - 10
MOTOR (Kw)	0.55	0.55
VOLTAJ VOLTAGE	220 / 380	220 / 380
STROK (mm) STROKE (mm)	60	60
HAVA TÜKETİMİ TAM STROK/LİTRE AIR CONSUMPTION FULL STROKE/LITER	4	14
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	755 - 815	785 - 845
AĞIRLIK (Kg) WEIGHT (Kg)	32	40







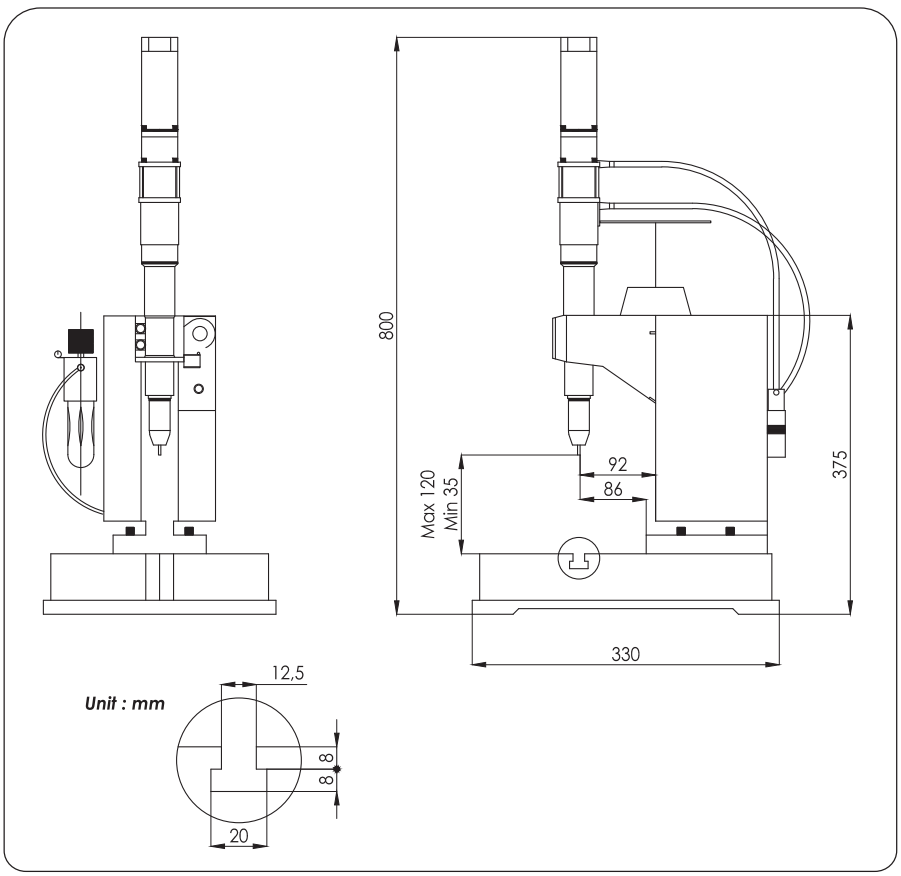
- Alüminyum merdiven imalatında.
- Teker imalatında.

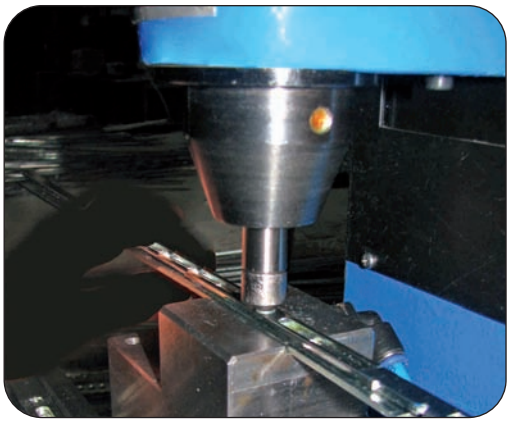
PERÇİN PRESİ
RIVETING MACHINE

TC 131



Kod No Code	TC-131
GÜÇ FORCE (6 bar / kg)	**480**
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	**0,3 - 4** **1 - 5**
MOTOR (Kw)	**0.25**
VOLTAJ VOLTAGE	**220 / 380**
STROK (mm) STROKE (mm)	**100**
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	**35 / 120**
MERKEZ ARALIĞI (mm) CENTER INTERVAL (mm)	**86**
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	**800**
AĞIRLIK (Kg) WEIGHT (Kg)	**54**







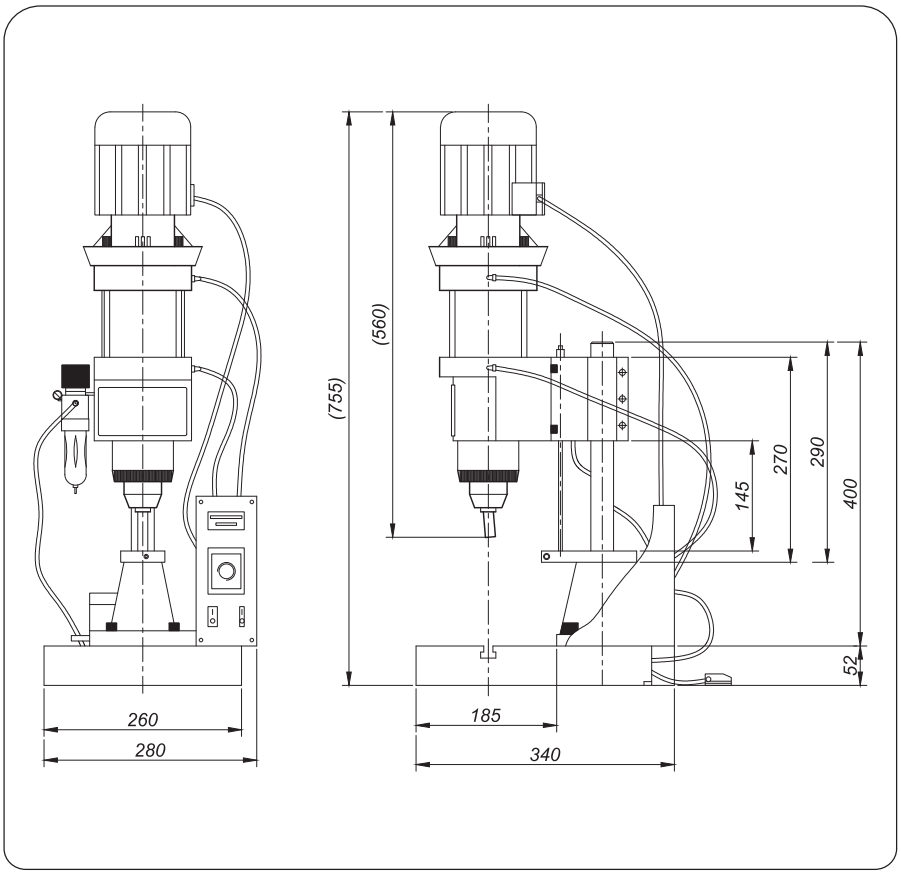
• Endüstriyel dolap kolları imalatında.

TC 132

PERÇİN PRESİ
RIVETING MACHINE



Kod No Code	TC-132
GÜÇ FORCE (6 bar / kg)	**480**
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	**0,3 - 4** **1 - 6**
MOTOR (Kw)	**0.25**
VOLTAJ VOLTAGE	**220 / 380**
STROK (mm) STROKE (mm)	**100**
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	**143**
MERKEZ ARALIĞI (mm) CENTER INTERVAL (mm)	**90**
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	**755**
AĞIRLIK (Kg) WEIGHT (Kg)	**59**







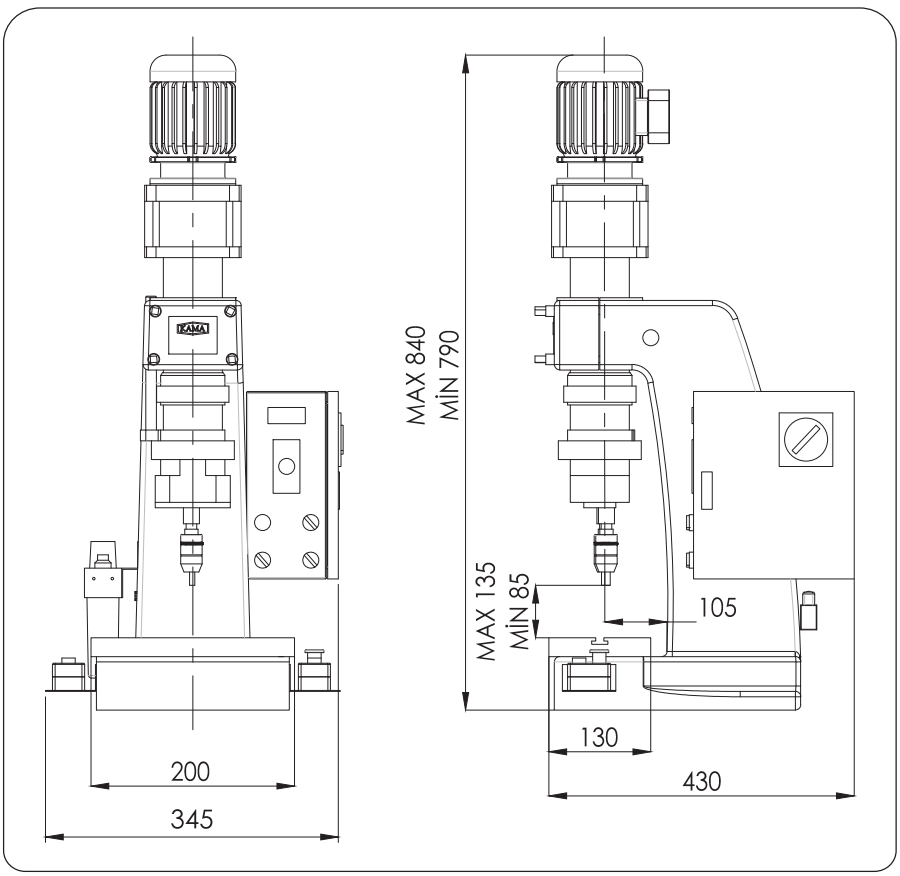
• Asansör yedek parça imalatında.

PERÇİN PRESİ
RIVETING MACHINE

TC 136



Kod No Code	TC-136
GÜÇ FORCE (6 bar / kg)	**700**
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	**0,5 - 4** **1 - 8**
MOTOR (Kw)	**0.37**
VOLTAJ VOLTAGE	**220 / 380**
STROK (mm) STROKE (mm)	**85/135**
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	**100**
MERKEZ ARALIĞI (mm) CENTER INTERVAL (mm)	**105**
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	**790/840**
AĞIRLIK (Kg) WEIGHT (Kg)	**78**







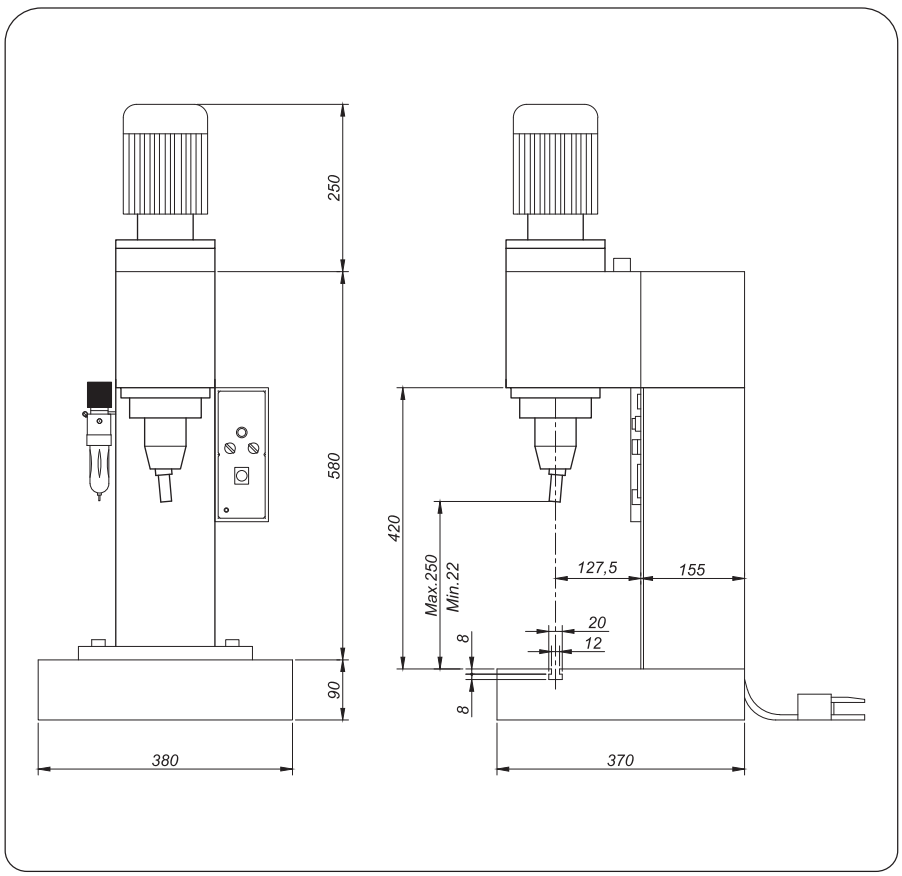
• Mutfak dolabı sürgüsü imalatında.

TC 142

RADYAL PERÇİNLEME PRESİ
RADIAL RIVETING MACHINE



Kod No Code	TC-142
GÜÇ FORCE (6 bar / kg)	**900**
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	**1 - 8** **1 - 16**
MOTOR (Kw)	**0.37**
VOLTAJ VOLTAGE	**220 / 380**
STROK (mm) STROKE (mm)	**22/250**
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	**160**
MERKEZ ARALIĞI (mm) CENTER INTERVAL (mm)	**127.5**
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	**920**
AĞIRLIK (Kg) WEIGHT (Kg)	**165**







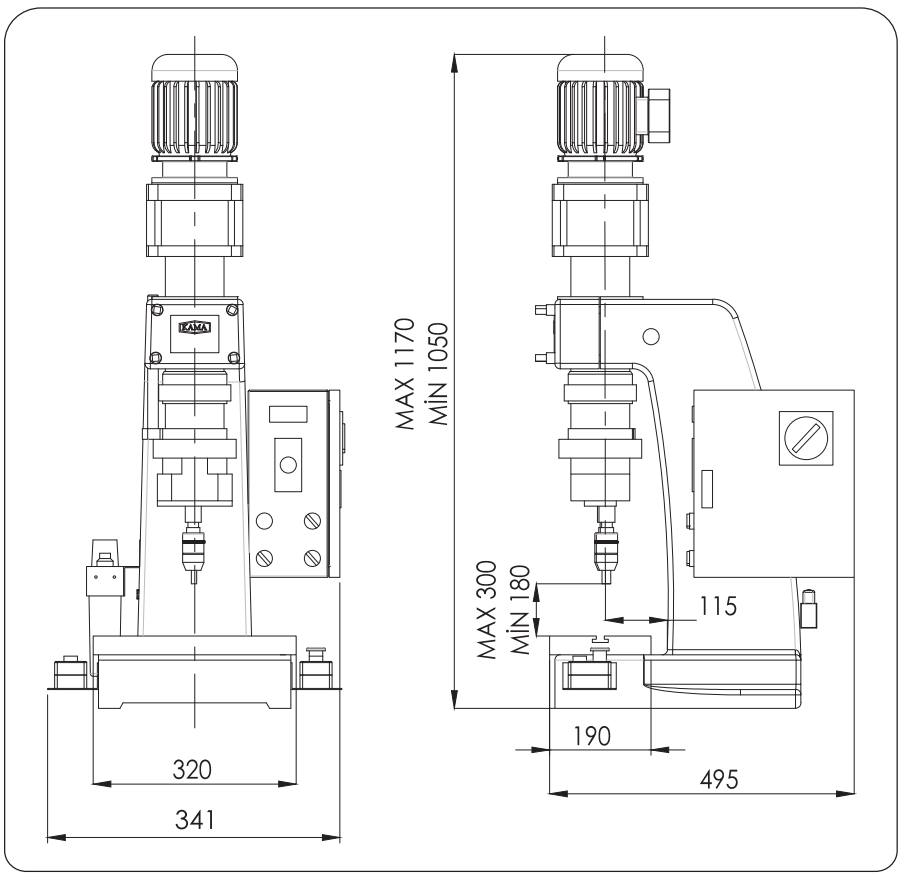
• Otomotiv yan sanayi ve amortisör imalatında.

PERÇİN PRESİ
RIVETING MACHINE

TC 141-A



Kod No Code	TC-141-A
GÜÇ FORCE (6 bar / kg)	**800**
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	**1 - 7** **1 - 15**
MOTOR (Kw)	**0.37**
VOLTAJ VOLTAGE	**220 / 380**
STROK (mm) STROKE (mm)	**180/300**
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	**280**
MERKEZ ARALIĞI (mm) CENTER INTERVAL (mm)	**115**
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	**1050 / 1170**
AĞIRLIK (Kg) WEIGHT (Kg)	**128**







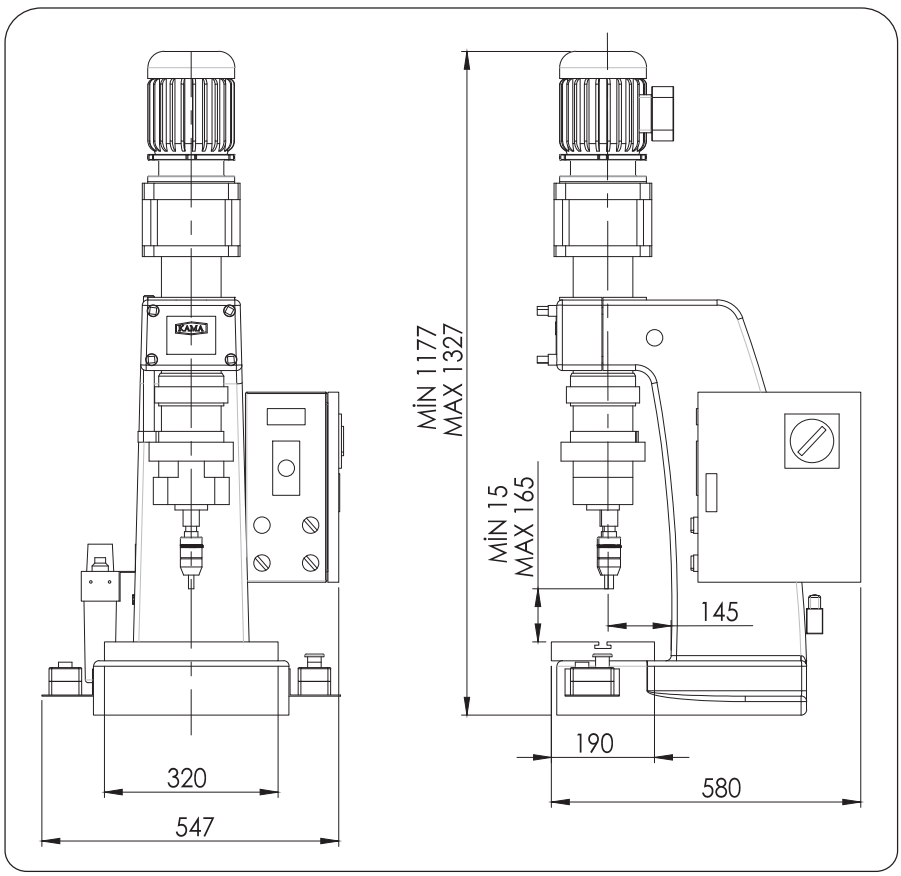
• Zincir imalatlarında.

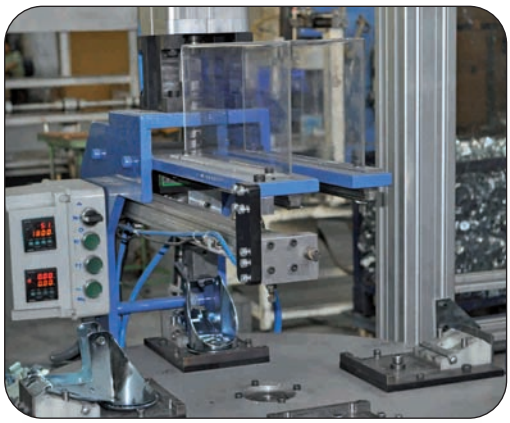
TC 143

PERÇİN PRESİ
RIVETING MACHINE



Kod No Code	TC-143
GÜÇ FORCE (6 bar / kg)	**1100**
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	**2 - 9** **1 - 20**
MOTOR (Kw)	**0.37**
VOLTAJ VOLTAGE	**220 / 380**
STROK (mm) STROKE (mm)	**140/390**
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	**200**
MERKEZ ARALIĞI (mm) CENTER INTERVAL (mm)	**145**
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	**1177 / 1327**
AĞIRLIK (Kg) WEIGHT (Kg)	**170**







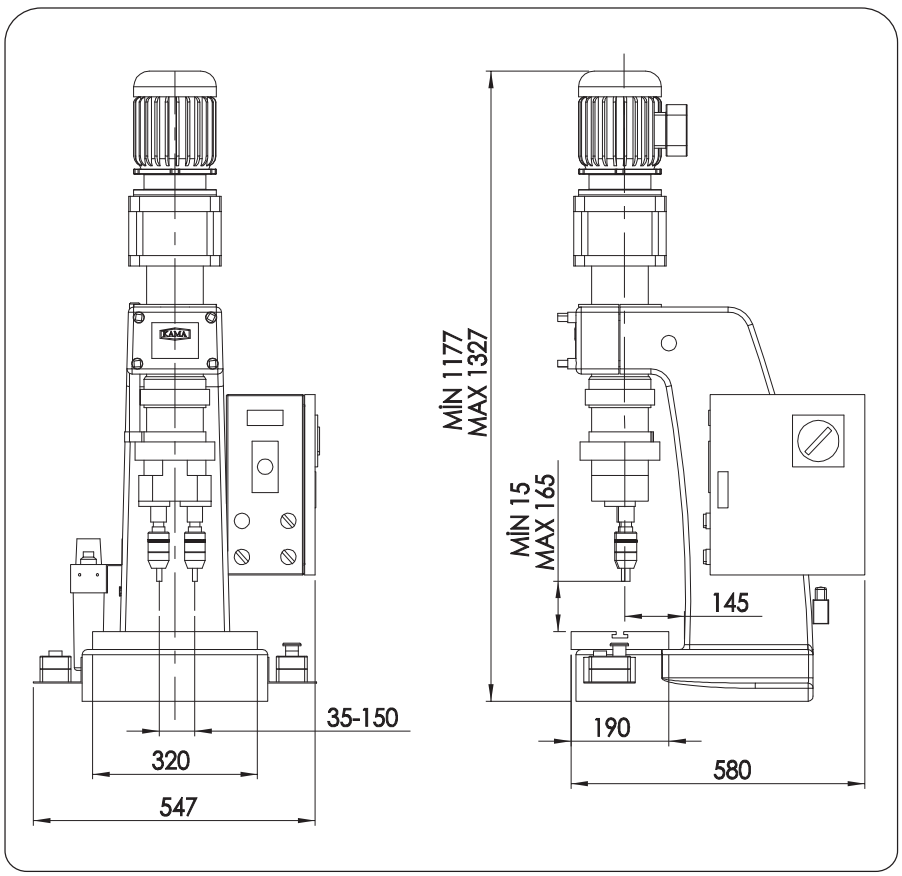
• Rulet maşası üretiminde.

PERÇİN PRESİ
RIVETING MACHINE

TC 143-A



Kod No Code	TC-143-A
GÜÇ FORCE (6 bar / kg)	**1100**
PERÇİN ÇAPI RIV. DIA. (mm) (min. - max.)	**0.5 - 5** **1 - 9**
MOTOR (Kw)	**0.37**
VOLTAJ VOLTAGE	**220 / 380**
STROK (mm) STROKE (mm)	**15/165**
İŞ PARÇASI ARALIĞI MAX. WORKPIECE INSERT INTERVAL	**150**
MERKEZ ARALIĞI (mm) CENTER INTERVAL (mm)	**145**
KOMPLE YÜKSEKLİK (mm) TOTAL HEIGHT (mm)	**1177 / 1327**
AĞIRLIK (Kg) WEIGHT (Kg)	**180**







• Yoğuşmalı kombi radyatör imalatında.

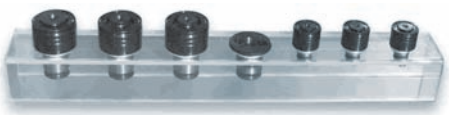
FC-120

HAVALI VİDA DİŞİ ÇEKME MAKİNESİ
AIR TAPPING MACHINE



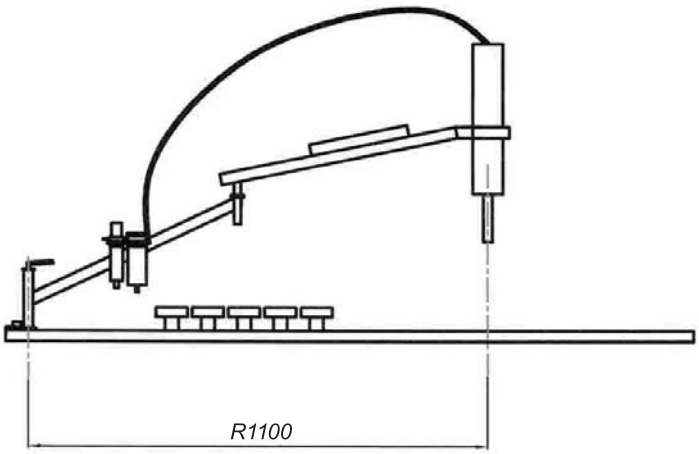
Kod No Code	TC-AT-08/1
DİŞ AÇMA TAPPING	**M3-M12**
HIZ SPEED (RPM)	**400**
AĞIRLIK (kg) WEIGHT (kg)	**10**
ÇALIŞMA ARALIĞI WORK INTERVAL	**MAX. RADIUS 1100** **MIN. RADIUS 0**





STANDART DONANIM / STANDARD ACCESSORIES

- **HAVALI DÖNER EKSENİ**
  Air Tapping Spindle
- **PARALEL KOL**
  Parallel Arm
- **TABLA MONTAJ SÜTUNU**
  Table Mounting Column
- **PENS TAKIMI**
  Collets Kit



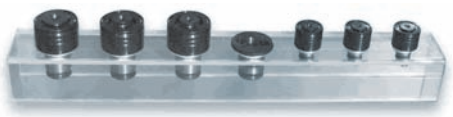
HAVALI VİDA DİŞİ ÇEKME MAKİNESİ
AIR TAPPING MACHINE

TC-AT-08/1



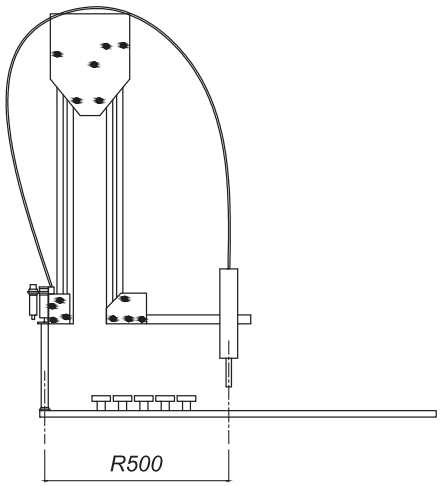
Kod No Code	TC-AT-08/1
DİŞ AÇMA TAPPING	**M2-M8**
HIZ SPEED (RPM)	**700**
AĞIRLIK (kg) WEIGHT (kg)	**18**
ÇALIŞMA ARALIĞI WORK INTERVAL	**MAX. RADIUS 1600** **MIN. RADIUS 500**

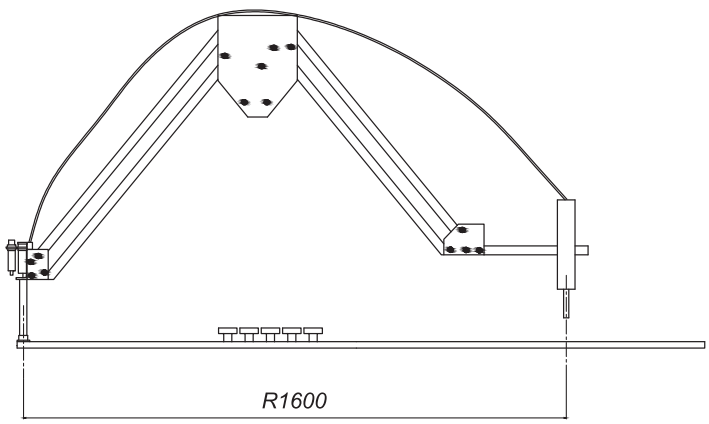




STANDART DONANIM / STANDARD ACCESSORIES

- **HAVALI DÖNER EKSENİ**
  Air Tapping Spindle
- **PARALEL KOL**
  Parallel Arm
- **TABLA MONTAJ SÜTUNU**
  Table Mounting Column
- **PENS TAKIMI**
  Collets Kit

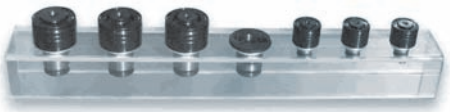




TC-AT-16/1

HAVALI VİDA DİŞİ ÇEKME MAKİNESİ
AIR TAPPING MACHINE



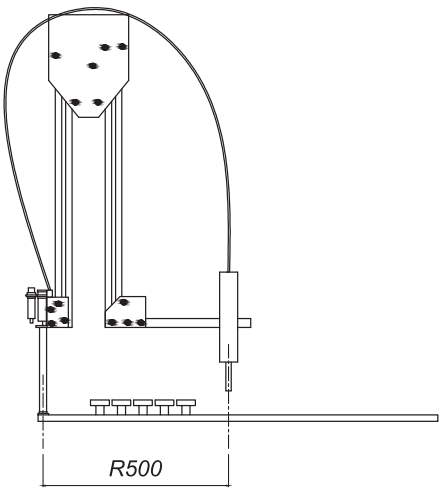


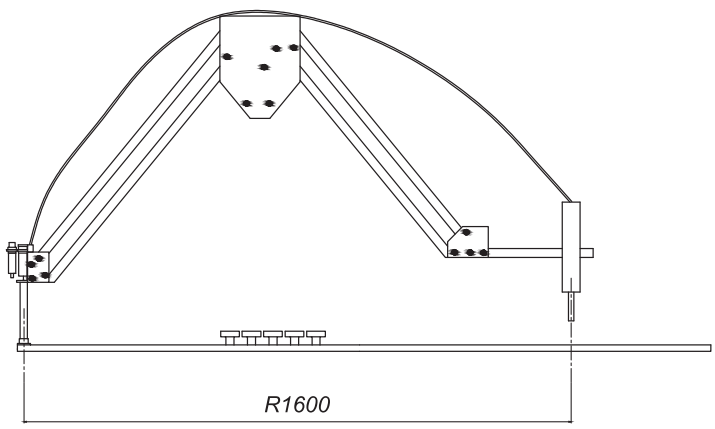
Kod No Code	TC-AT-16/1
DİŞ AÇMA TAPPING	**M3-M16**
HIZ SPEED (RPM)	**400**
AĞIRLIK (kg) WEIGHT (kg)	**20**
ÇALIŞMA ARALIĞI WORK INTERVAL	**MAX. RADIUS 1600** **MIN. RADIUS 500**



STANDART DONANIM / STANDARD ACCESSORIES

- **HAVALI DÖNER EKSENİ**
  Air Tapping Spindle
- **PARALEL KOL**
  Parallel Arm
- **TABLA MONTAJ SÜTUNU**
  Table Mounting Column
- **PENS TAKIMI**
  Collets Kit



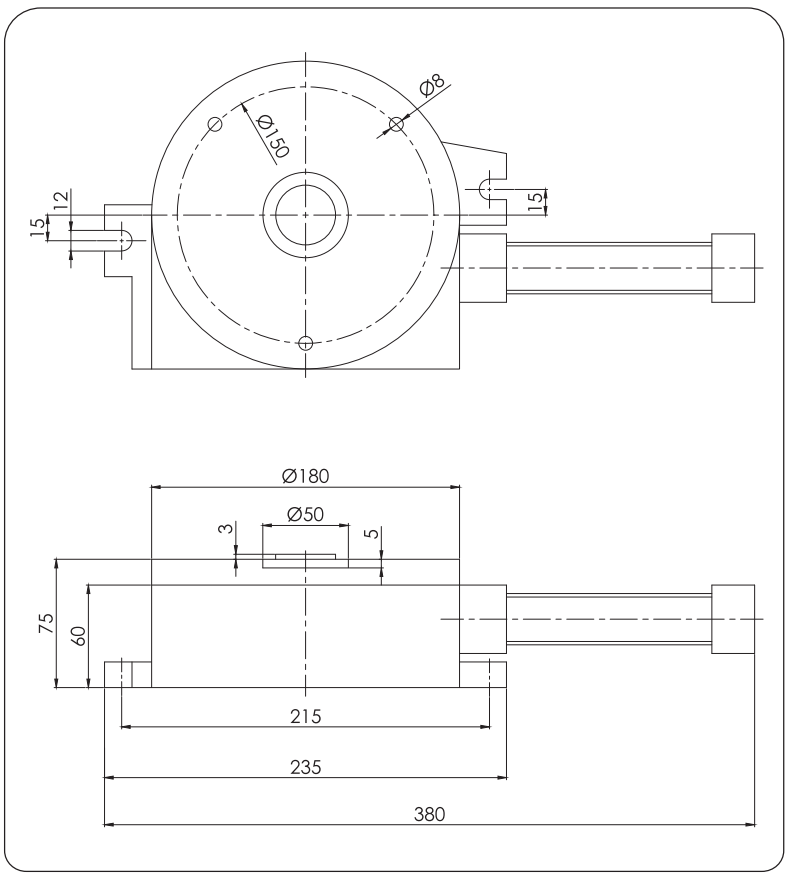


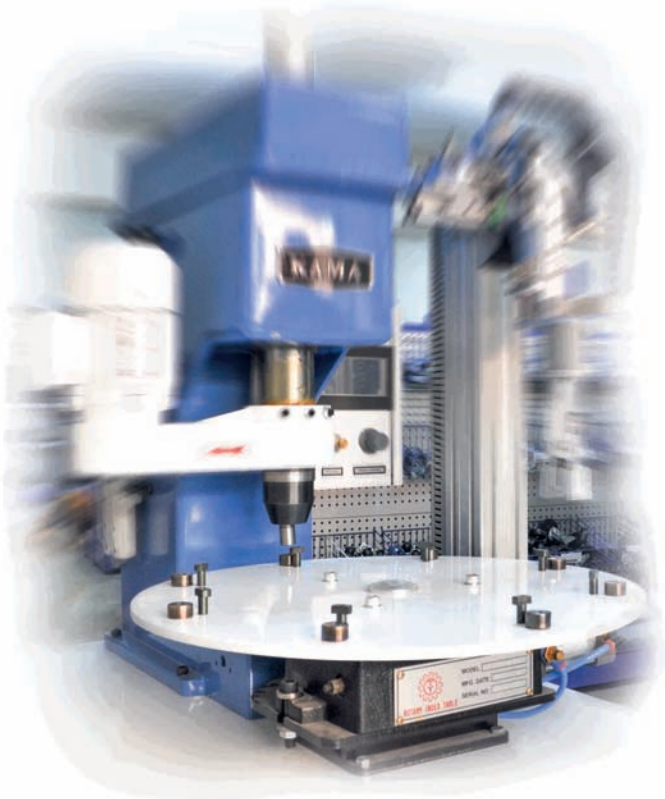
İNDEKS TABLALAR
ROTARY INDEX TABLE (JRA/JRO)

JRA-180-8



Kod No Code	JRA-180-8
MAX. TAŞIMA MAX. LOAD (kg)	50
İNDEKS BÖLÜMLERİ INDEX SECTIONS	8
ÇALIŞMA BASINCI WORKING TABLE PRESSURE	1~7
ÇALIŞAN TABLA ÇAPI WORKING TABLE DIAMETER	280
İNDEKS TABLA ÇAPI INDEX TABLE DIAMETER	180
İNDEKS TABLA YÜKSEKLİĞİ INDEX TABLE HEIGHT	75



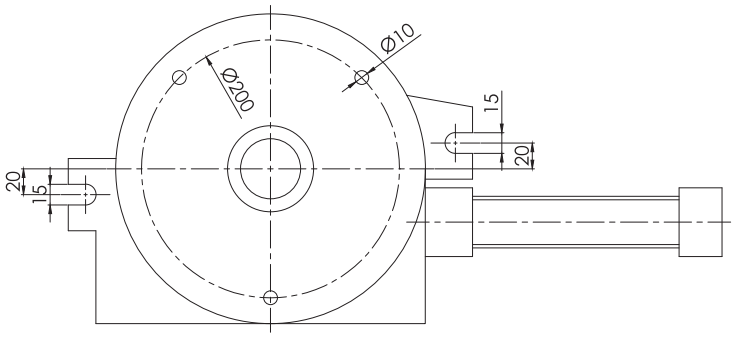


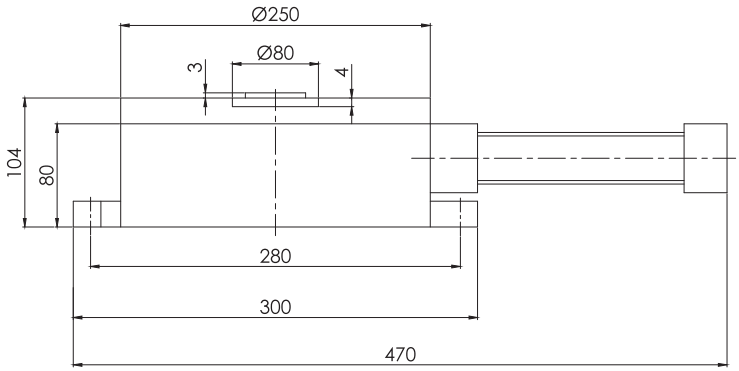
JRA-250-6

İNDEKS TABLALAR
ROTARY INDEX TABLE (JRA/JRO)



Kod No Code	JRA-250-6
MAX. TAŞIMA MAX. LOAD (kg)	100
İNDEKS BÖLÜMLERİ INDEX SECTIONS	6
ÇALIŞMA BASINCI WORKING TABLE PRESSURE	1~7
ÇALIŞAN TABLA ÇAPI WORKING TABLE DIAMETER	400
İNDEKS TABLA ÇAPI INDEX TABLE DIAMETER	250
İNDEKS TABLA YÜKSEKLİĞİ INDEX TABLE HEIGHT	104



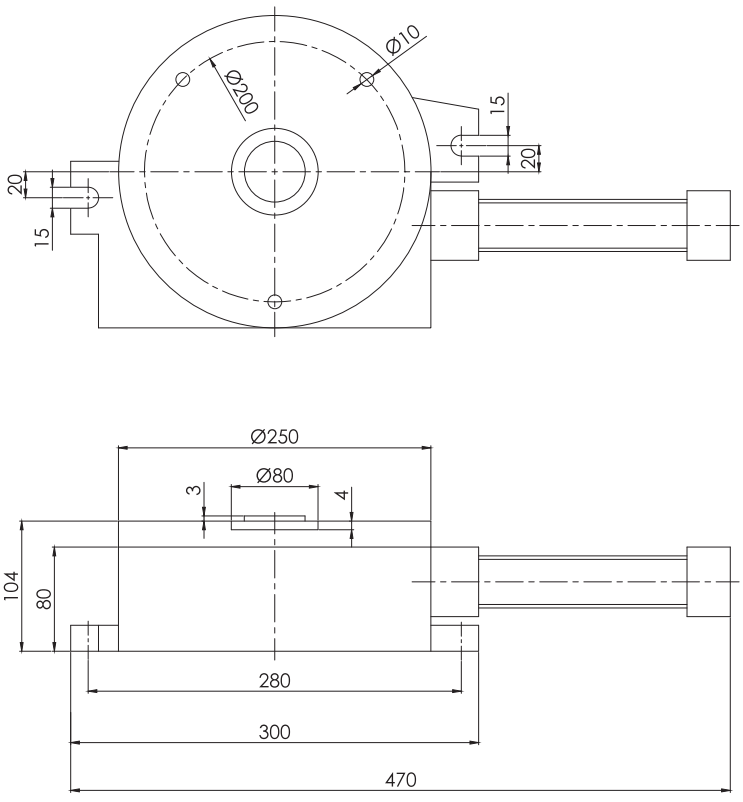


İNDEKS TABLALAR
ROTARY INDEX TABLE (JRA/JRO)

JRA-250-8



Kod No Code	JRA-250-8
MAX. TAŞIMA MAX. LOAD (kg)	100
İNDEKS BÖLÜMLERİ INDEX SECTIONS	8
ÇALIŞMA BASINCI WORKING TABLE PRESSURE	1~7
ÇALIŞAN TABLA ÇAPI WORKING TABLE DIAMETER	400
İNDEKS TABLA ÇAPI INDEX TABLE DIAMETER	250
İNDEKS TABLA YÜKSEKLİĞİ INDEX TABLE HEIGHT	104

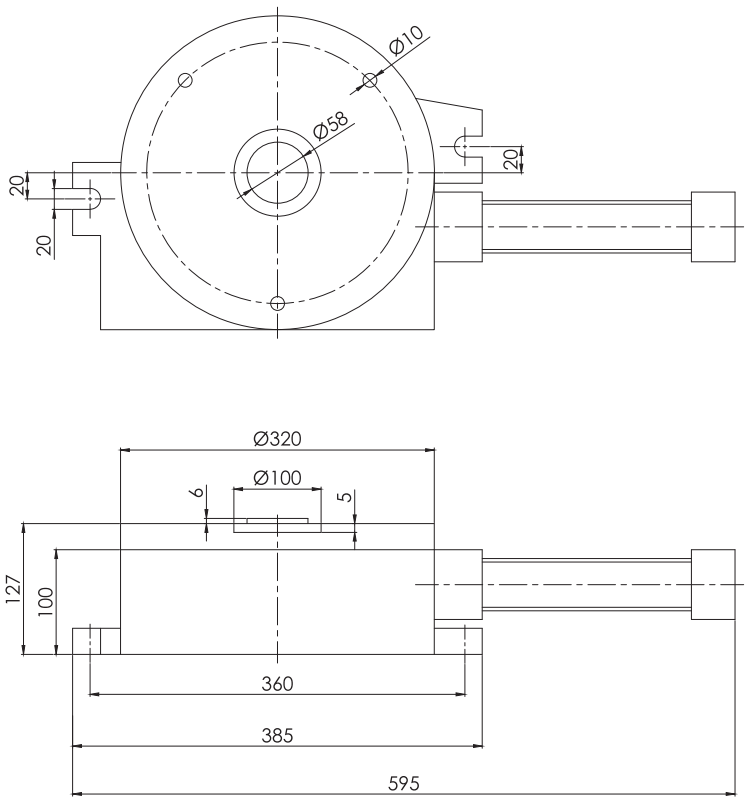


JRA-320-6

İNDEKS TABLALAR
ROTARY INDEX TABLE (JRA/JRO)



Kod No Code	JRA-320-6
MAX. TAŞIMA MAX. LOAD (kg)	**200**
İNDEKS BÖLÜMLERİ INDEX SECTIONS	**6**
ÇALIŞMA BASINCI WORKING TABLE PRESSURE	**1~7**
ÇALIŞAN TABLA ÇAPI WORKING TABLE DIAMETER	**600**
İNDEKS TABLA ÇAPI INDEX TABLE DIAMETER	**320**
İNDEKS TABLA YÜKSEKLİĞİ INDEX TABLE HEIGHT	**127**

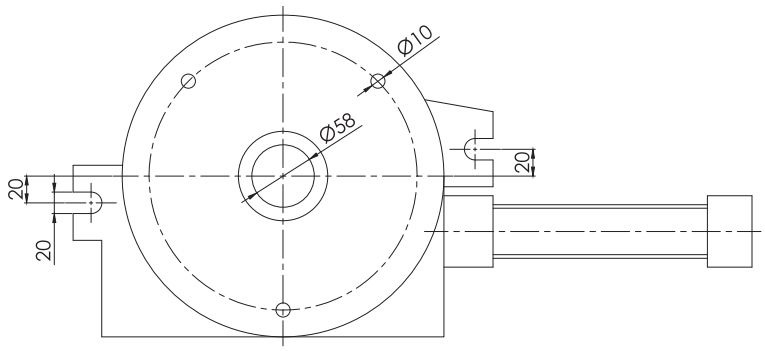


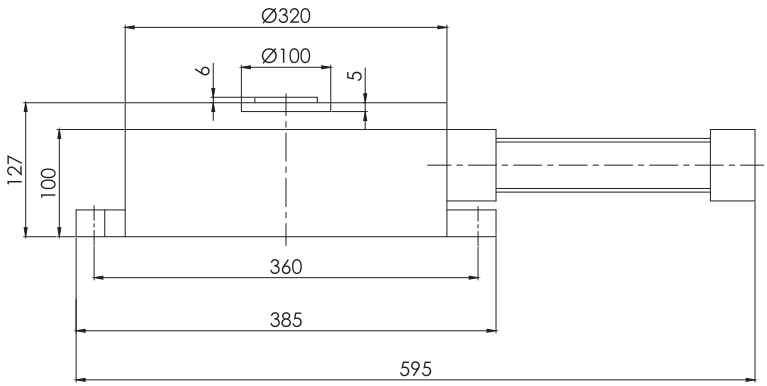
İNDEKS TABLALAR
ROTARY INDEX TABLE (JRA/JRO)

JRA-320-8



Kod No Code	JRA-320-8
MAX. TAŞIMA MAX. LOAD (kg)	**200**
İNDEKS BÖLÜMLERİ INDEX SECTIONS	**8**
ÇALIŞMA BASINCI WORKING TABLE PRESSURE	**1~7**
ÇALIŞAN TABLA ÇAPI WORKING TABLE DIAMETER	**600**
İNDEKS TABLA ÇAPI INDEX TABLE DIAMETER	**320**
İNDEKS TABLA YÜKSEKLİĞİ INDEX TABLE HEIGHT	**127**





TUŞ ve TUŞ UÇLARI

PP-200 / PP-500 TUŞ
Ürün Kodu: 30-84-001



PP-1000 TUŞ
Ürün Kodu: 30-84-002



PP-2000 / PP-3000 TUŞ UCU
Ürün Kodu: 30-84-004



PP-4000 / PP-6000 TUŞ UCU
Ürün Kodu: 30-84-005

MAKİNE KATALOĞU ➤ MACHINE CATALOGUE

TUŞ GÖVDELERİ

PP-2000 / PP-3000 TUŞ GÖVDESİ
Ürün Kodu: 30-84-003



PP-4000 / PP-6000 TUŞ GÖVDESİ
Ürün Kodu: 30-84-006

PP-MANDREN

PP-200 / PP-500 MANDREN
Ürün Kodu: 30-51-001

PP-750
Ürün Kodu: 30-84-032

PP-1000
Ürün Kodu: 30-84-033

PP-1500
Ürün Kodu: 30-84-174

PP-2000 / PP-3000
Ürün Kodu: 30-84-034

PP-4000 / PP-6000
Ürün Kodu: 30-84-035



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PP-TRİGEL (İç Dişli) KAYIŞ

PP-200 / PP-500
Ürün Kodu: 30-01-027

PP-1000
Ürün Kodu: 30-01-028

PP-2000 / PP-3000
Ürün Kodu: 30-01-029

PP-4000 / PP-6000
Ürün Kodu: 30-01-030



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MAKİNE KATALOĞU ➤ MACHINE CATALOGUE

ELEKTRONİK KUMANDA

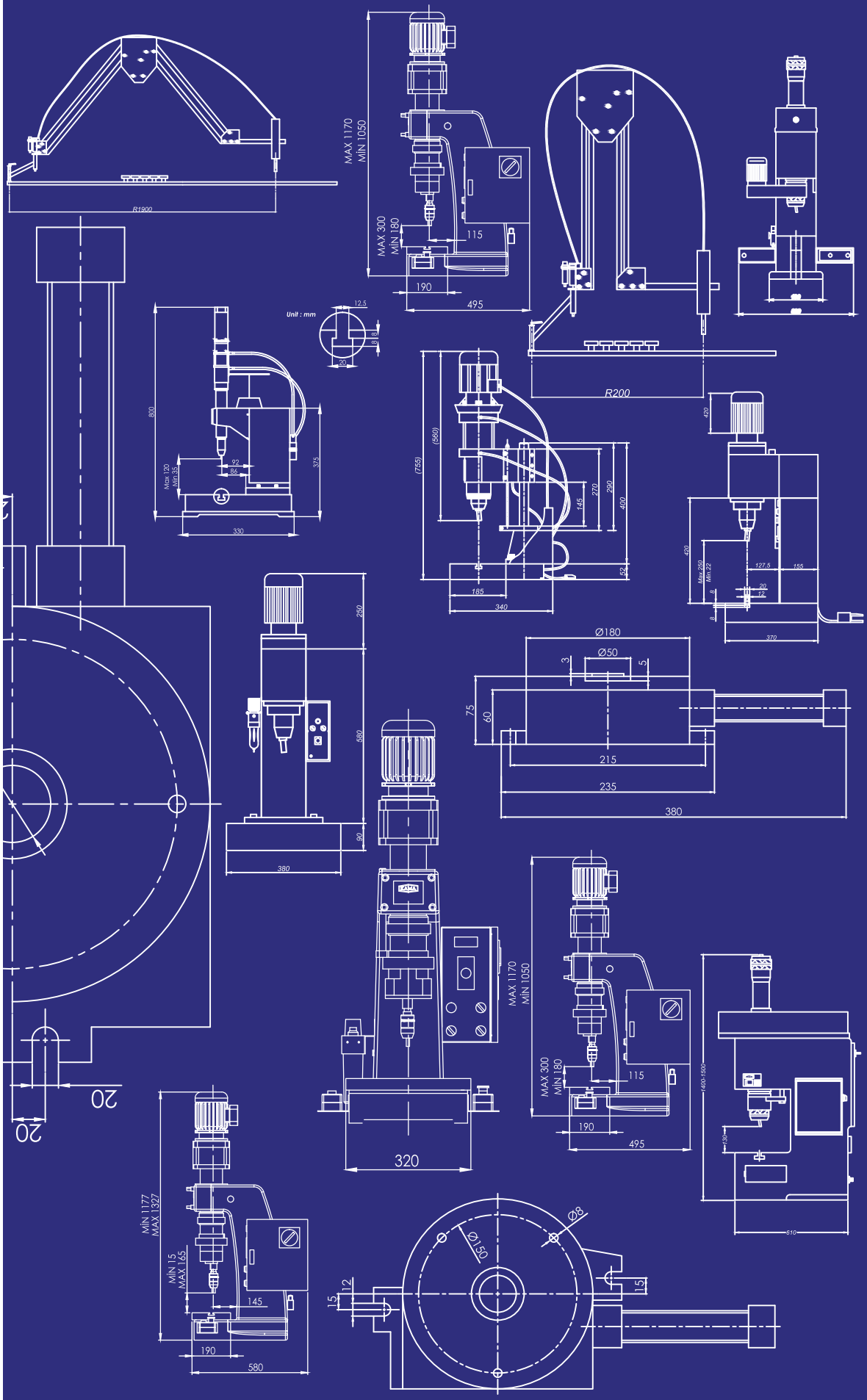
DİJİTAL KUMANDA KARTI
Ürün Kodu: 30-05-001



NOTLAR

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