



SARL CODIN

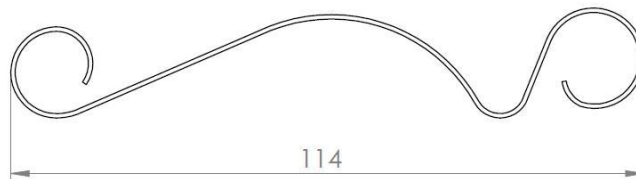
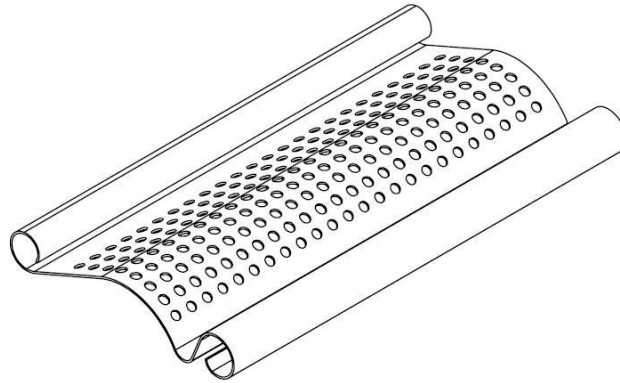


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$s=0,80$ mm
BG=185 mm

THE UNITS ON THE MACHINERY :

1. DECOILER :

- Coil carry and work capacity 1.000 kg.
- Coil tightining minimum capacity 460 mm.
- Coil tightining maximum capacity 550 mm.
- Coil out diameter work capacity 1.400 mm.
- Drump Size 300 mm.
- Drump carrier shaft material 4140 quality steel
- Decoiler Body Material malzemesi ST 37
- Mandren Tightening Mechanical
- Brake System Shoe

2. KLAVUZLAMA : Makine girişinde bulunan ve sacın roll-form ünitesine düz ve ekseninde girişini sağlamak için kullanılan, bant genişliğine göre ayar yapılabilen giriş klavuzlama ünitesidir.

3.ROLL-FORM : To form shutter door profiles by putting pulley sets side by side and without assembling of the pulleys.

- Station Number 12
- Shaft Diameter 45 mm.
- Machinery rear leg structure Shaft Columned
- Machinery front leg structure Shaft Columned
- Machinery Drive System Motor with reducer
- Machinery motor power 15 KW AC motor
- Voltage - frequency 3 faz 380 Volt - 50/60 Hz
- Shaft Pulley chain lenght 250 mm.
- Shaft drve system Gear transfer
- Machinery Chassis structure ST 37 platina üzeri borverk ile temizlik

4. BATTERY RAM : 6 axis movement straightener to prevent possible deformings after machinery progress.

5. PULLEY SET :To produce shutter door profiles above showed (the details willbe provided), includes pulley set and filling braccellets.

6. SHEAR SYSTEM:: The shear group is hydraulic, front-rear movement works as linear together with machinery speed. The shear blades sets are provided together with shear system of profiles.

7.ÇIKIŞ SEHPASI : Makineden çıkan nihai ürünün üzerine düştüğü 3 metre boyunda pnömatrik devirmeli ve istifli çıkış sehпасıdır.

8. ELECT.AUTOMATION : The electrical automation system provides the machinery to use either manual or automatically via one center, the machinery is with PLC and speed control system.

MACHINERY TEST : When the machinery production ended and reach at the test level, the needed metal sheets are provided by importer company to Promak Ltd. so that Promak Ltd. does the needed tests.

DELIVERY TERM : EX-WORKS ISTANBUL FACTORY OF PROMAK LTD.

ASSEMBLING : The machinery is assembled and make worked in importer companies space by Promak Ltd. technical staffs The technical staff of the importer company is trained as practically and then the machinery delivered to responsible person

NOTE : Before assembling the needed electrical (The electrical grounding must be prepared) air and pneumatic lines must be installed by importer company. The airplane tickets,viza, commodation etc cost of Promak Ltd. technical staff are paid by importer company.

WARRANTY : The machinery is under warranty for 1 (one) year as mechanically except misusing deforming and abrading of the working parts and third par tor persons damages. The electrical and electronic parts are under warranty of the producer

PRICE : **89.100 USD**

PAYMENT METHOD : Via LC (All amount will be paid before shipment in Factory Address)

DELIVERY TIME: 120 Work days

This quotation is valid for next 10 days.

TECHNICAL SPECIFICATIONS

TOTAL POWER	: ~23 KW
MACHINERY SPEED (max)	: 25-30 mt/min
WORK AREA	: L ~14 mt. W ~2,5 mt.
MAX. SHEET THICKNESS	: max. 0,80 mm.
MATERIAL	: DX51 quality galvanised coil sheet metal

EQUIPMENTS IN THE MACHINERY:

Bearings	: TİMKEN / KOYO / FAG / ORS / ART
Pulley Material	: 2379 - 4140 (double hardened)
Shaft Material	: 4140 w (inductioned and stoned v)
Gear Material	: 8620 (nitrationed and stoned)
Mold Steel	: 2379 (double hardened)
Shearing Steel	: 2379 (double hardened)
Pneumaticcs	: MAG / PEMAKS
Hydraulics	: MAG / DİNAMİK
Servo motor	: SEW
Screw Shaft	: THK

A- SERVO FEEDER :

- Working Capacity	0,50 – 2 mm. Thickness Between
- Free Feed Speed	40 meter/ min
- Coil Sheet Work Size	100 – 400 mm.
- Feeder roll Pcs	2 pcs
- Roll material	4140 quality Steel
- Roll Material hardness	58-60 HRC induction
- Roll Diameter	80 mm.
- Feeder Roll Piloting System	Pneumatic
- Drive system	servo – reducer
- Servo motor	Schneider electric
- Software Specs.	250 pcs mold memory. to write 30 different lenght 8 pcs exterior exit putable 7 Inch touch screen colorfull
- Entrance and Exit Guiding	Via spaced chromed shafts
- Total Power	2,6 KW
- Needed Air Pressure	6 bar

B - PRESS :

- Capacity	40 ton 'C' type eccentric
- Strike Pcs	120 - 120 Turn / Minue
- Clutch System	Pneumatic
- Table Height	350 mm. (maximum)
- Table Dimensions	350 x 700 mm.
- Koç yataklama yüzeyi	2 adet
- Çalışma yüksekliği	2000 mm.
- Lubrication System	Automatically
- Motor Power	4 KW.

DRILLING MOLD :

- Prograsive provided.

drilling mold to drill the holes on the shutter door profiles whose drawings will be

PRICE : 65.000 USD

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DELIVERY TIME: 120 Work days