GUILLOTINE SHEAR

A professional touch to metal starts
with **UMS** technology



MADE IN TURKEY

CE

UMS®

ABOUT US

UMS was established in Konya in 1998 and started the metal working machinery production in 2012. Our factory continues its production and marketing activities in a 15,000 m² closed area on a total area of 20,000 m² located in the 4th Organized Industrial Zone in KONYA, TÜRKİYE.

Our company prioritizes quality and trust and produces CNC Hydraulic press brake machines, CNC rake Angle Hydraulic Guillotine Shears and NC motorized Guillotine Shears, etc. for sheet cutting and shaping in the metalworking machinery sector.
UMS machinery has adopted the principle of continuous development of machines as the basic philosophy since the day it was founded and produces different sizes, tonnages and features with our young and innovative R&D team in parallel with the needs and demands of our customers.

Our company has adopted the customer satisfaction principle by providing solution-oriented service and sustainability by closely controlling the installation, solving technical problems, and offering excellent maintenance for the machines.
we serve our country and the world market with our fast and professional service teams.



UMS®

SHEET METAL PROCESSING MACHINE







SHEET METAL PROCESSING MACHINE

MOTORIZED
GUILLOTINE SHEAR



COMFORT-SERIES

Manufacturing quality products requires carefully choosing the right materials and this is what we do in our production. Also, offering professional customer services and after-selling support is one of our principles. in design and production, we do care to manufacture all products with high precision. Although our machines are easy to use, precautions are also taken into consideration. After finishing the machine structure design by computer, the drawing and strength are analyzed by our professional team, and then the manufacturing process starts. It is precision machined in CNC machining centers and CNC lathes, equipped with world-known equipment, it is offered to customers after passing the quality control test.

COMFORT-SERIES

GENERAL FEATURES

- COMFORT SERIES is motorized Guillotine Shears.
- These machines are suitable for cutting metal sheets from 0.15 mm up to 6 mm thick.
- The machine body is made of welded steel.
- Multi-edged upper and lower blades.
- Teflon coating on the two sides of the upper cutter for long life.
- Easy maintenance system (clutch system).
- Easy adjustable gauge.
- Mechanical pressure system that prevents the sheet from slipping during cutting





- KLS 1000 NC Control Unit



- Motorized backgauge 750 mm with NC controller

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COMFORT-SERIES

STANDARD SPECIFICATIONS

- Machines have Strong, welded and solid steel body providing maximum cutting precision
- For 3 mm Machines, 2 cutting edges on the upper blade/ 2 cutting edges on the lower blade
- Machines body is made of steel
- For 4 - 5 - 6 Machines, 2 cutting edges on the upper blade/ 4 cutting edges on the lower blade
- In 3 mm machines, square metric ruler with 800 mm length.
- In 4 - 5 - 6 mm machines, T-slotted square metric ruler with 1000 mm length with stopper.
- Mechanical pressure system that prevents the sheet from slipping during cutting
- Easily adjustable blade gap adjustment system
- Ball bearing front table
- Front support arms metric ruler.
- Cutting line illumination
- Front guards for hand protection
- Foot pedal
- Rear foot protection guard
- Emergency stop buttons.
- Front sheet holding arms.

COMFORT-SERIES



- Pneumatic sheet support system



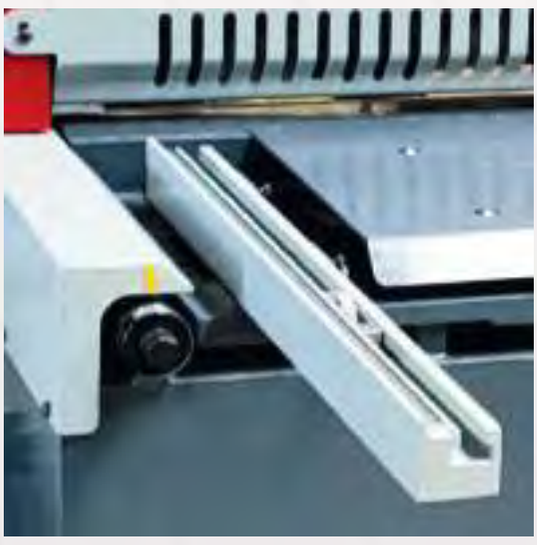


- UMS 1000 NC control unit



- DELTA 7'' touch NC control unit

- ELGO P4OT touch NC control unit



- In 4 - 5 - 6 mm machines, T-slotted square metric ruler with 1000 mm length with stopper



- In 2 - 3 mm machines, square metric ruler with 800 mm length

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COMFORT-SERIES



- Adjustable gauge for 4-5-6 mm machines

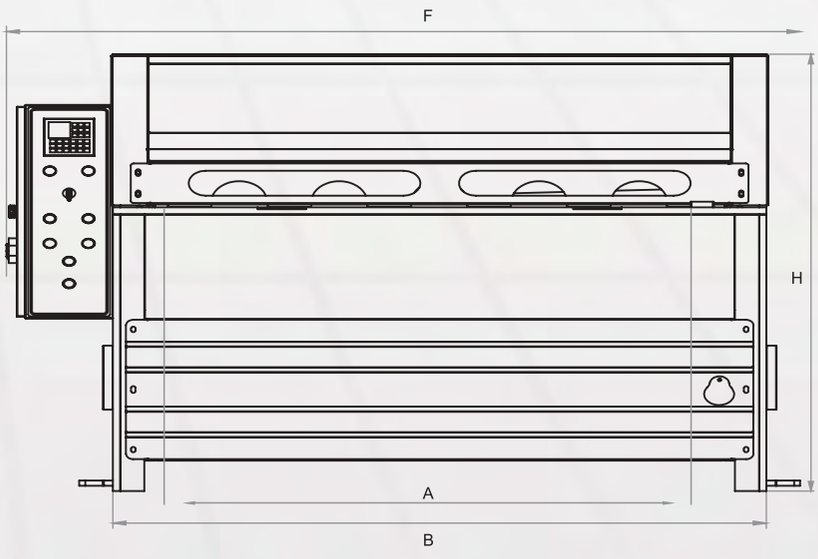


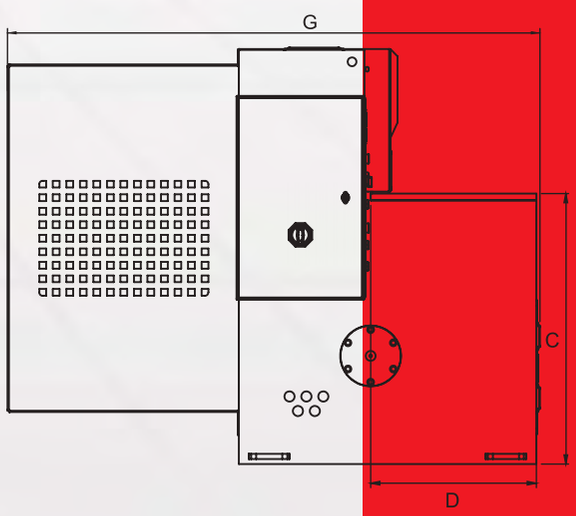
- Ball bearing table for for 4-5-6 mm machines

COMFORT-SERIES

COMFORT SERIES TECHNICAL SPECIFICATIONS TABLE

Model	Cutting Capacity	Cutting Length	Cutting Angle	No. Of Cuts Per Minute	Table Length	Table Hight	Table Width	Backgauge Movement Distance X Axies	Machine's Dimensions			Motor Power	Weight
	Thickness	A	Degree (°)	QNT Minute	B	C	D	mm	Length x Width x Height (LxWxH)			kW	Kg
	mm	mm			mm	mm	mm		mm	mm	mm		
COMFORT 1303	3	1350	2,3	35	1655	800	520	750	2020	1575	1230	3	1450
COMFORT 1503	3	1550	2,3	35	1855	800	520	750	2220	1575	1230	3	1600
COMFORT 2003	3	2050	1,5	35	2355	800	520	750	2720	1575	1230	3	1900
COMFORT 2004	4	2050	1,5	30	2355	800	530	750	2720	1630	1230	7.5	2310
COMFORT 2504	4	2550	1,5	30	2855	800	530	750	3220	1630	1230	7.5	3350
COMFORT 3004	4	3050	1,5	30	3355	800	530	750	3720	1630	1230	7.5	3850
COMFORT 3504	4	3550	1,3	30	3855	800	530	750	4220	1630	1230	7.5	4650
COMFORT 4004	4	4050	1,2	30	4355	800	530	750	4720	1630	1230	7.5	5500
COMFORT 2505	5	2550	1,5	30	2855	800	530	750	3220	1630	1230	7.5	3500
COMFORT 3005	5	3050	1,5	30	3355	800	530	750	3720	1630	1230	7.5	4000
COMFORT 1306	6	1350	2,3	30	1655	800	530	750	2020	1630	1230	7.5	2350
COMFORT 1506	6	1550	2,3	30	1855	800	530	750	2220	1630	1230	7.5	2600
COMFORT 2006	6	2050	2,3	30	2355	800	530	750	2720	1630	1230	7.5	2900





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T.C.
TÜRK PATENT ve MARKA KURUMU

MARKA TESCİL BELGESİ

TÜRK PATENT



FIRST QUALITY CERTIFICATION

FQC

SERTİFİKA

UMS SAÇ İŞLEME MAKİNALARI İMALAT İTHALAT İHRACAT SANAYİ VE TİCARET LİMİTED ŞİRKETİ

ISO 9001:2025

IAF



CE

EC Declaration of Conformity
AT UYGUNLUK BEYANI

UMS SAÇ İŞLEME MAK. İML. İTH. İHR. SAN. VE TİC. LTD. ŞTİ.

Büyükkayacık OSB Mh.4.Org. San. Böl. 405 Nolu Sk. No:8A Selçuklu/KONYA

www.umsmakina.com.tr

We here with declare, that the following described machine in our delivered version complies with the appropriate basic safety and health requirements of the Machinery Safety Directive 2006/42/EC, Low Voltage Directive 2014/35/EU, based on its design and type, as brought into circulation by us. In case of alteration of the machine, not agreed upon by us, this declaration will lose its validity.

Biz bu beyanın, ilgili olduğu Makine Emniyeti Yönetmeliği 2006/42/AT ve Düşük Gerilim Yönetmeliği 2014/35/AB temel sağlık ve emniyet koşullarına uygun olduğunu, sorumluluğumuzu kabul ettiğimizi beyan ederiz. Makinenin değişikliği durumunda bu beyan geçerliliğini kaybeder.

Description of Machine : **HYDRAULIC GUILLOTINE SHEAR**
Makine Adı : Hidrolik Giyotin Makas

With following trade Marks : UMS
Ticari Marka

Models – Type : **PRO**
Model - Tip

Year Of Manufacturer :
Serial Number Üretim Yılı, Seri No :
Applicable EU Directives : **2006 / 42 / EC Machinery Safety Directive**
Uygulanabilir Direktifler 2006 / 42 / AT Makine Emniyet Yönetmeliği
2014 / 35 / EU Low Voltage Directive
2014 / 35 / AB Düşük Gerilim Yönetmeliği

Applicable Standards : **EN 60204 – 1, EN ISO 12100, EN 13985 + A1**
Uygulanabilir Standartlar

Place (Yer) / **Date** (Tarih) : **Konya** – 14.03.2022

Name-Title-Signature :
(Adı – Ünvanı - İmza)



CE

EC Declaration of Conformity
AT UYGUNLUK BEYANI

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Description of Machine : **GUILLOTINE SHEAR WITH REDUCER**
Makine Adı : Redüktörlü Giyotin Makas

With following trade Marks : UMS
Ticari Marka

Models – Type : **COMFORT**
Model - Tip

Year Of Manufacturer :
Serial Number Üretim Yılı, Seri No :
Applicable EU Directives : **2006 / 42 / EC Machinery Safety Directive**
Uygulanabilir Direktifler 2006 / 42 / AT Makine Emniyet Yönetmeliği
2014 / 35 / EU Low Voltage Directive
2014 / 35 / AB Düşük Gerilim Yönetmeliği

Applicable Standards : **EN 60204 – 1, EN ISO 12100, EN 13985 + A1**
Uygulanabilir Standartlar

Place (Yer) / **Date** (Tarih) : **Konya** – 14.03.2022

Name-Title-Signature :
(Adı – Ünvanı - İmza)

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BLECHBEARBEITUNGS- UND WERKZEUGMASCHINEN
SEIT 1947

Hesse + Co Maschinenfabrik GmbH
IZ NÖ Süd, Straße 4, Objekt 8
A-2351 Wiener Neudorf
+43 2236 63870
office@hesse-maschinen.com

Technische Änderungen und Irrtum vorbehalten