

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

GUILLOTINE SHEAR



ABOUT US

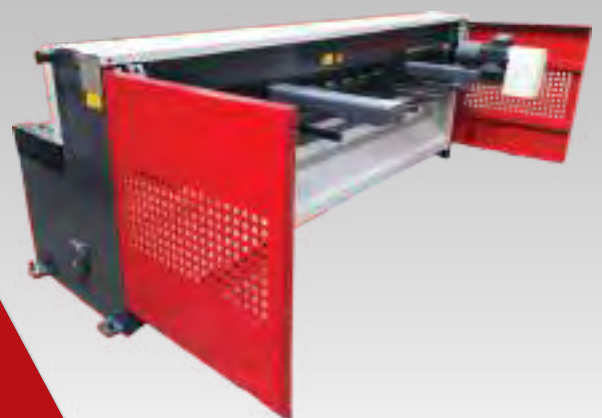
UMS was established in Konya in 1998 and started the metal working machinery production in 2012. Our factory continues its production and marketing activities in a 15,000 m² closed area on a total area of 20,000 m² located in the 4th Organized Industrial Zone in KONYA, TÜRKİYE.

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.





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

COMFORT-SERIES

MOTORIZED GUILLOTINE SHEAR



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 P40T 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

COMFORT-SERIES

MOTORIZED GUILLOTINE SHEAR



COMFORT-SERIES



● Adjustable gauge for 4-5-6 mm machines

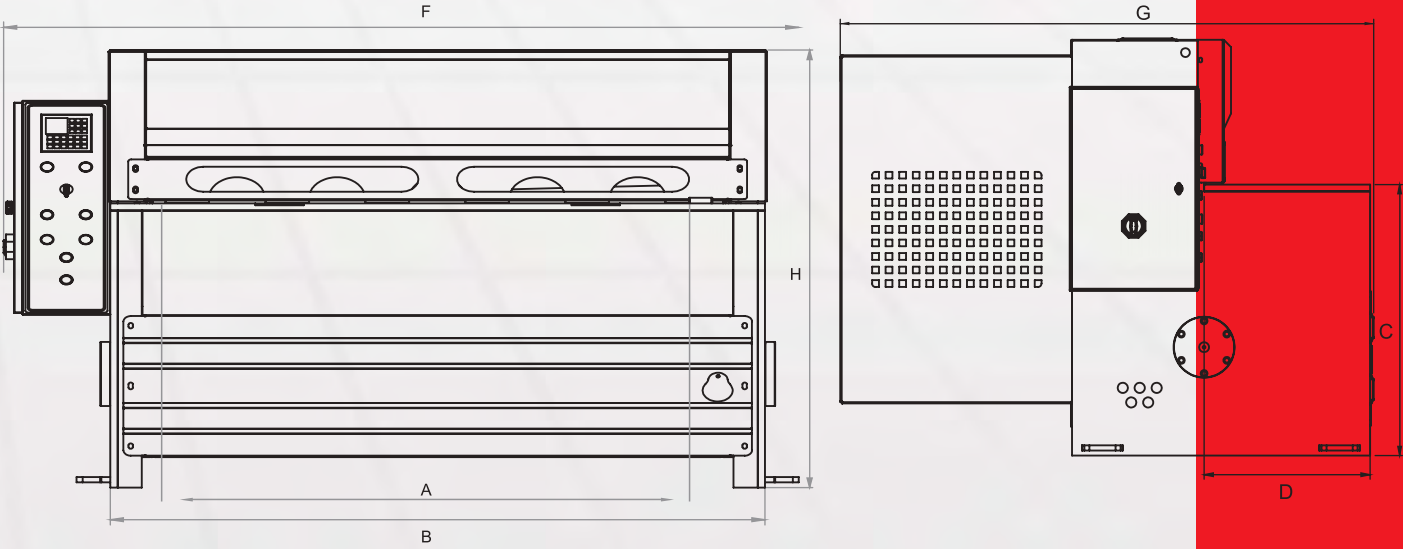


● Ball bearing table for for 4-5-6 mm machines

COMFORT-SERIES

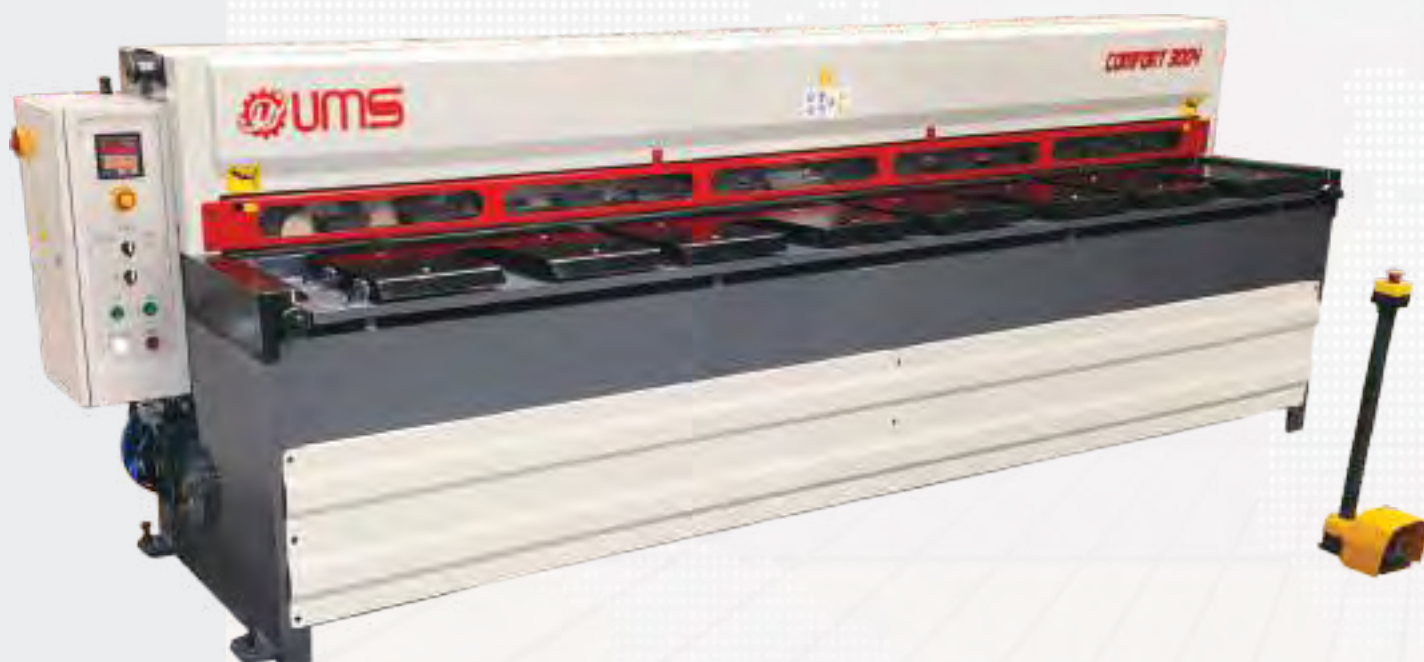
COMFORT SERIES TECHNICAL SPECIFICATIONS TABLE

Model	Cutting Capacity	Cutting Length	Cutting Angle	No. Of Cuts Per Minute	Table Length	Table Height	Table Width	Backgauge Movement Distance X Axes	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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 **ums**[®]
SHEET METAL PROCESSING MACHINE





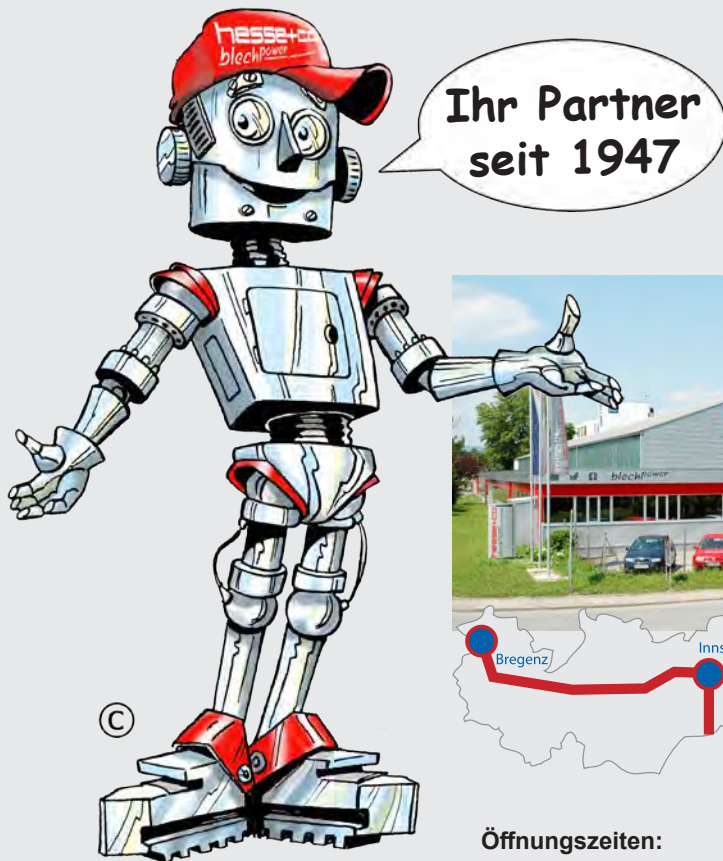
Vertrauen Sie auf über 70 Jahre Erfahrung!

Die Firma HESSE+CO wurde 1947 als Hersteller von Blechbearbeitungsmaschinen gegründet. Seit 1980 sind wir auf den Handel mit neuen sowie gebrauchten Blechbearbeitungs- und Werkzeugmaschinen spezialisiert. Wir haben ständig etwa 300 Maschinen in unserer 2.000 m² großen Ausstellungshalle, die nur 20 Minuten vom internationalen Flughafen Wien entfernt ist.

Trust in more than 70 years of experience!

HESSE+CO was established in 1947 as a manufacturer of sheet metal working machines. Since 1980 we are specialized in dealing with new and second hand sheet metal processing machines and machine tools. We always have approximately 300 machines available in our 2.000 m² showroom, which is located only 20 minutes from the Vienna International Airport, waiting for your inspection.

www.hesse-maschinen.com



Öffnungszeiten:

Mo - Do 8:00 - 16:30 Uhr
Fr 8:00 - 14:30 Uhr

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