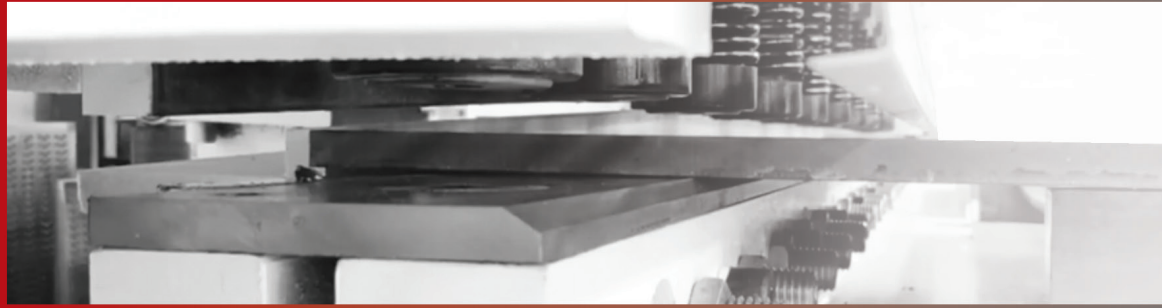




SHEET METAL WORKING MACHINES

UPTEC





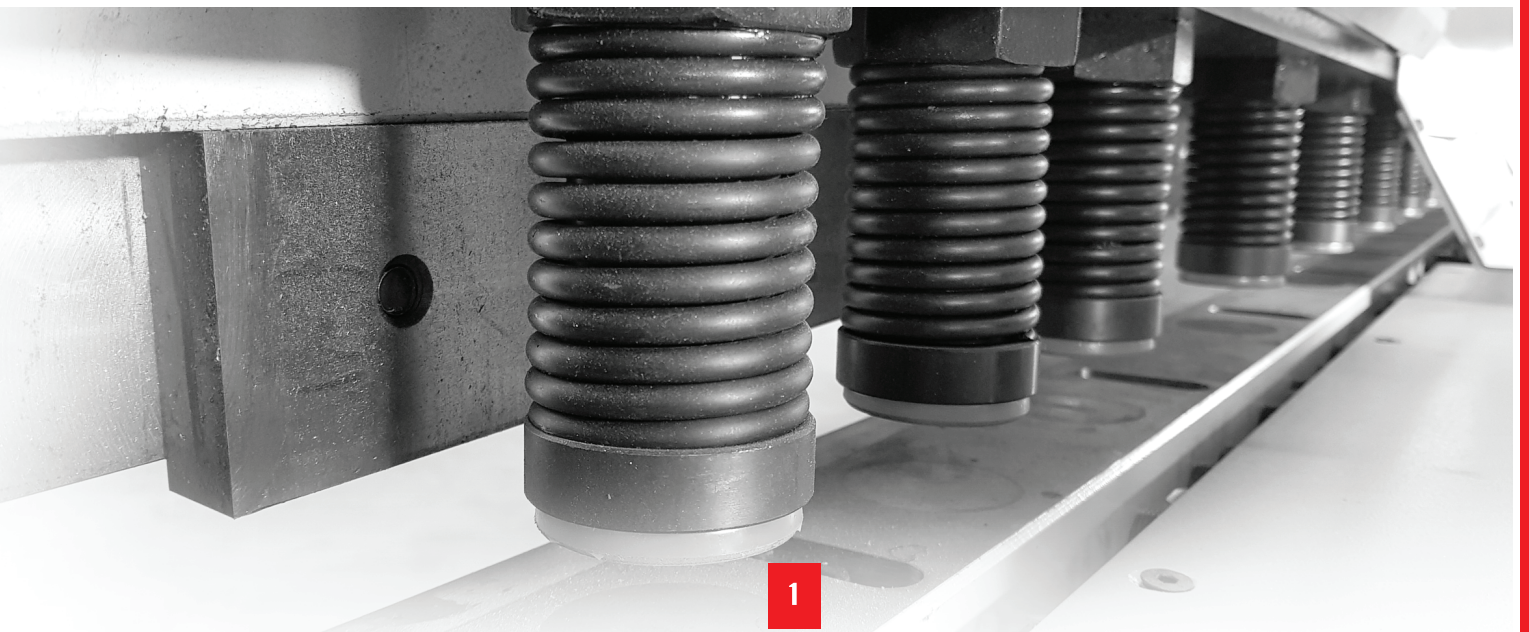
UPTEC is manufacturing high technology sheet metal working machines in Bursa,Türkiye since 2017 with 20 years experience in metal working industry. R&D department is constantly working on design and projects to introduce environment friendly and cost effective products with dedicated engineers. CNC Press brakes and Shears are the core production of UPTEC Machinery.

Using world-wide known component brands, modern design make UPTEC machines reliable, durable and precise.

Our target is delivering high quality machines to our partners and industry with absolute customer satisfaction, to become one of the well-known brand in the world.

Our principles ;

- Produce high efficient machines to serve the industry for many years.
- Provide high technology machines and fast service solutions.
- Provide customer satisfaction all over the world.
- Care about team-work and consider their creativity by increasing knowledge and abilities.
- Help society and consider environment protection for better world.



CNC Synchro Press Brakes

UPTEC CNC press brakes are made of monoblock steel frame for accurate positioning and high performance, achieved by synchronizing the hydraulic cylinders by CNC controlled proportional valves and optical linear scales. UPTEC press brakes are fully equipped with electronic synchronization with proportional valve technology assuring maximum bending and repeatability accuracy through constant monitoring and correction of beam parallelism by CNC system.

UPTEC manufactures machines in different configurations for different customer budgets and applications with 3 series as U-Bend (Ultra), E-Bend (Economic) and B-Bend (Basic). U-Bend Press brakes are more configured serie; in standard with 4+1 axis and the configuration can be increased up to 11 axis as optional.



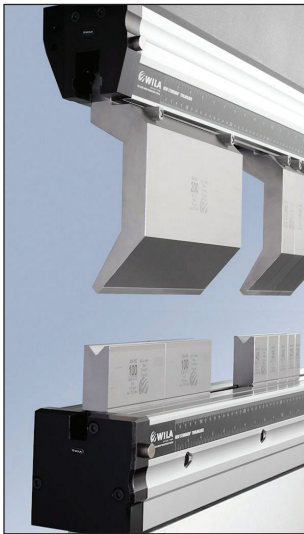
U-Bend Series



Standard Equipments

- Y1-Y2-X-R axis & C-axis (crowning)
- Cybelelec CybTouch 15 PS 15"-2D Touchscreen Graphical CNC control unit with 2D offline PC software or Delem DA-58T 2D Graphical Touch Screen CNC control unit or ESA S 650 15" 2D Touch-Sreen controller with 2D offline PC software
- Pendant control unit
- X-R axis backgauge ; Servo motorized, linear guide & ballscrew system with 2 pcs. backgauge fingers
- European (promecam) quick release top tool clamping system
- European top tool grinded & hardened
- European bottom tool with 4V-groove
- CNC table crowning system with wedges
- Back light barrier
- Switched side protection doors for safety with plexi glass
- Interior area lighting
- LED lights on front covers for front working area lighting.
- Linear sliding front support arms with 2 pcs. arm
- High accuracy optical linear scale
- European hydraulic system
- European electric system

U-Bend Series



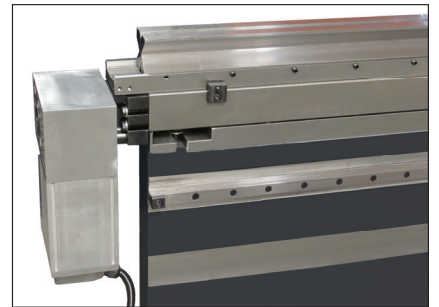
Top & bottom hydraulic Wila clamping systems (optional)
Different type of hydraulic & pneumatic clamping systems are available upon request as an option.



X1-X2-R1-R2-Z1-Z2
6 axis ATF type backgauge (optional)



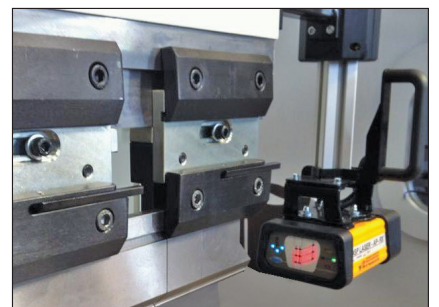
X-R-Z1-Z2
4 axis backgauge (optional)



CNC table crowning system with wedges
(standard)

Optional Equipments

- Front laser safety systems
- Different models of Cybelec, Delem and ESA controllers
- Up to 6 axis backgauge
- CNC sheet followers
- Different type of pneumatic and hydraulic clamping systems
- Special stroke, daylight and throat depth
- Tandem availability
- Hydraulic oil heating and cooling



Front laser safety system (optional)
Quick release top clamping system (standard)

U-Bend Series



2 pcs. sliding front support arms on linear guide way and ball bearing system that allows soft movement and lateral adjustment as required by the bending length of the machine. Front arms are with brushes to protect the sheet from scratches. (standard)

Additional front arms are available on request as an option.

Type	Bending Length	Bending Force	Stroke	Between Columns	Y axis Down Speed	Y axis bending speed	Y axis return speed	X axis distance	R axis distance	R axis speed	X axis speed	Length	Loading Width	Height	Total Width	Throat Depth	Table Height	Daylight	Bottom table dimension	Motor	Oil Tank	Weight
U-BEND 1360	1300	60	180	1000	180	10	140	650	250	350	500	2130	1990	2375	2400	400	850	400	100	7.5	100	3250
U-BEND 2160	2100	60	270	1650	180	10	140	650	250	350	500	2830	1990	2375	2400	450	850	550	100	7.5	100	5300
U-BEND 26100	2600	100	270	2100	180	10	140	650	250	350	500	3300	1700	2760	2150	450	850	550	100	11	200	7000
U-BEND 31100	3100	100	270	2550	180	10	140	650	250	350	500	3760	1700	2760	2150	450	850	550	100	11	200	7800
U-BEND 31135	3100	135	270	2550	160	10	120	650	250	350	500	3760	1700	2760	2150	450	850	550	120	15	200	8900
U-BEND 31175	3100	175	270	2550	160	10	120	650	250	350	500	3775	1825	2920	2250	450	920	550	120	19	200	9800
U-BEND 31220	3100	220	270	2550	140	10	120	650	250	350	500	3775	1830	2960	2270	450	920	550	120	22	200	11000
U-BEND 31320	3100	320	370	2550	140	10	100	650	250	350	500	3810	2050	3100	2550	450	920	650	150	30	300	14500
U-BEND 31400	3100	400	370	2550	100	10	100	650	250	350	500	3990	2250	3280	2700	550	1030	650	200	37	400	20500
U-BEND 37175	3700	175	270	3100	140	10	120	650	250	350	500	4325	1825	2920	2250	450	920	550	120	19	200	12000
U-BEND 37220	3700	220	270	3100	140	10	120	650	250	350	500	4325	1830	2960	2270	450	920	550	120	22	200	13500
U-BEND 37320	3700	300	370	3100	140	10	100	650	250	350	500	4360	2110	3150	2690	450	920	650	150	30	300	15500
U-BEND 41175	4100	175	270	3550	140	10	120	650	250	350	500	4675	1825	2920	2250	450	920	550	120	19	200	13000
U-BEND 41220	4100	220	270	3550	140	10	100	650	250	350	500	4675	1830	2960	2270	450	920	550	120	22	200	14500
U-BEND 41320	4100	320	370	3550	120	10	100	650	250	350	500	4710	2050	3100	2550	450	920	650	150	30	300	18500
U-BEND 41400	4100	400	370	3550	100	10	80	650	250	350	500	4990	2250	3280	2700	550	1030	650	200	37	400	23000
U-BEND 61220	6100	220	270	5100	120	10	100	650	250	350	500	6675	1850	2960	2250	450	1050	550	120	22	200	21000
U-BEND 61320	6100	320	370	5100	100	10	100	650	250	350	500	6675	2050	3100	2550	450	920	650	150	30	300	25500
U-BEND 61400	6100	400	370	5100	100	10	80	650	250	350	500	6660	2250	3280	2700	550	1030	650	200	37	400	32000

E-Bend Series



Standard Equipments

- Y1-Y2-X axis
- Cybelelec CybTouch 12 PS-2D Touchscreen Graphical CNC control unit & 2D offline PC Software or ESA S630 Control Unit
- Pendant control panel
- X-axis backgauge : AC motorised & linear guide & ballscrew system with 2 pcs. backgauge fingers
- European (promecam) quick release top tool clamping system
- European top tool grinded & hardened
- European bottom tool with 4V-groove
- Manual table crowning system with wedges (on 260 & 320 tons)
- CNC motorized table crowning system with wedges (on 400 tons and 6 meters)
- Back light barrier
- Switched side protection doors for safety
- Interior area lighting
- Linear sliding front support arms with 2 pcs. arm
- High accuracy optical linear scale
- European hydraulic system
- European electric system



E-Bend Series

Optional Equipments

- Front laser safety systems
- Different models of Cybelec, Delem and ESA controllers
- Up to 2 axis backgauge
- Different type of pneumatic and hydraulic clamping systems
- Special stroke, daylight and throat depth
- Hydraulic oil heating and cooling
- Manual or CNC table crowning system with wedges

Type	Bending Length	Bending Force	Stroke	Between Columns	Y axis Down Speed	Y axis bending speed	Y axis return speed	X axis distance	X axis speed	Length	Height	Width	Throat Depth	Table Height	Daylight	Bottom table dimension	Motor	Oil Tank	Weight
	mm	Ton	mm	mm	mm/sec	mm/sec	mm/sec	mm	mm/sec	mm	mm	mm	mm	mm	mm	mm	kW	lt	kg
E-BEND 1340	1300	40	180	1000	160	10	140	650	200	2125	2150	2100	300	770	400	100	5.5	100	2500
E-BEND 1360	1300	60	180	1000	160	10	140	650	200	2130	2375	2400	400	850	400	100	5.5	100	3100
E-BEND 2160	2100	60	270	1650	160	10	140	650	200	2830	2375	2400	450	850	550	100	5.5	100	4800
E-BEND 26100	2600	100	270	2100	160	10	120	650	200	3300	2760	2150	450	850	550	100	7.5	200	6500
E-BEND 31100	3100	100	270	2550	160	10	120	650	200	3760	2760	2150	450	850	550	100	7.5	200	7500
E-BEND 31135	3100	135	270	2550	160	10	120	650	200	3760	2760	2150	450	850	550	120	11	200	8500
E-BEND 31175	3100	175	270	2550	160	10	120	650	200	3775	2920	2250	450	920	550	120	15	200	9600
E-BEND 31220	3100	220	270	2550	140	10	120	650	200	3775	2960	2270	450	920	550	120	19	200	10500
E-BEND 31320	3100	320	370	2550	140	10	100	650	200	3810	3100	2550	450	920	650	150	30	300	14000
E-BEND 31400	3100	400	370	2550	100	10	100	650	200	3990	3280	2700	550	1030	650	200	37	400	19500
E-BEND 37175	3700	175	270	3100	140	10	120	650	200	4325	2920	2250	450	920	550	120	15	200	11200
E-BEND 37220	3700	220	270	3100	140	10	120	650	200	4325	2960	2270	450	920	550	120	19	200	12300
E-BEND 37320	3700	320	370	3100	140	10	100	650	200	4360	3150	2690	450	920	650	150	30	300	14800
E-BEND 41175	4100	175	270	3550	140	10	120	650	200	4675	2920	2250	450	920	550	120	15	200	11600
E-BEND 41220	4100	220	270	3550	140	10	100	650	200	4675	2960	2270	450	920	550	120	19	200	13200
E-BEND 41320	4100	320	370	3550	120	10	100	650	200	4710	3100	2550	450	920	650	150	30	300	17000
E-BEND 41400	4100	400	370	3550	100	10	80	650	200	4990	3280	2700	550	1030	650	200	37	400	22000
E-BEND 61220	6100	220	270	5100	120	10	100	650	200	6675	2960	2250	450	1050	550	120	19	200	19800
E-BEND 61320	6100	320	370	5100	100	10	100	650	200	6675	3100	2550	450	920	650	150	30	300	23550
E-BEND 61400	6100	400	370	5100	100	10	80	650	200	6660	3280	2700	550	1030	650	200	37	400	30000

B-Bend Series



Standard Equipments

- Y1-Y2-X axis
- CybeleC CybTouch 8 PS-2D graphical CNC control unit & 2D offline PC software
- Pendant control panel
- X-axis backgauge : AC motorised & linear guide & ballscrew system with 2 pcs. backgauge fingers
- European (promecam) quick release top clamping system
- European top tool grinded & hardened
- European bottom tool with 4V-groove
- Back light barrier
- Side protection doors for safety
- Front support arms 2 pcs.
- High accuracy optical linear scale
- European hydraulic system
- European electric system

Type	Bending Length	Bending Force	Stroke	Between Columns	Y axis Down Speed	Y axis bending speed	Y axis return speed	X axis distance	X axis speed	R axis distance	R axis speed	Length	Height	Width	Throat Depth	Table Height	Daylight	Bottom table Dimension	Motor	Oil Tank	Weight
	mm	Ton	mm	mm	mm/sec	mm/sec	mm/sec	mm	mm/sec	mm	mm/sec	mm	mm	mm	mm	mm	mm	mm	kW	lt	kg
B-BEND 2660	2600	60	160	2100	140	10	120	650	200	250	200	3200	2200	2100	250	820	380	100	5.5	100	4200
B-BEND 26100	2600	100	180	2100	140	10	120	650	200	250	200	3300	2350	2150	250	850	400	100	7.5	200	5300
B-BEND 31100	3100	100	180	2550	140	10	120	650	200	250	200	3760	2400	2150	250	850	400	100	7.5	200	5800
B-BEND 31135	3100	135	180	2550	130	10	100	650	200	250	200	3760	2450	2150	250	850	400	120	11	200	6500
B-BEND 31175	3100	175	180	2550	120	10	100	650	200	250	200	3775	2530	2250	250	920	400	120	15	200	7600
B-BEND 31220	3100	220	200	2550	100	10	70	650	200	250	200	3775	2690	2270	250	920	420	120	19	200	8800
B-BEND 41135	4100	175	180	3550	120	10	100	650	200	250	200	4675	2450	2250	250	920	400	120	11	200	8400
B-BEND 41175	4100	175	180	3550	120	10	100	650	200	250	200	4675	2920	2250	250	920	400	120	15	200	9200
B-BEND 41220	4100	220	200	3550	100	10	70	650	200	250	200	4675	2960	2270	250	920	420	120	19	200	11000

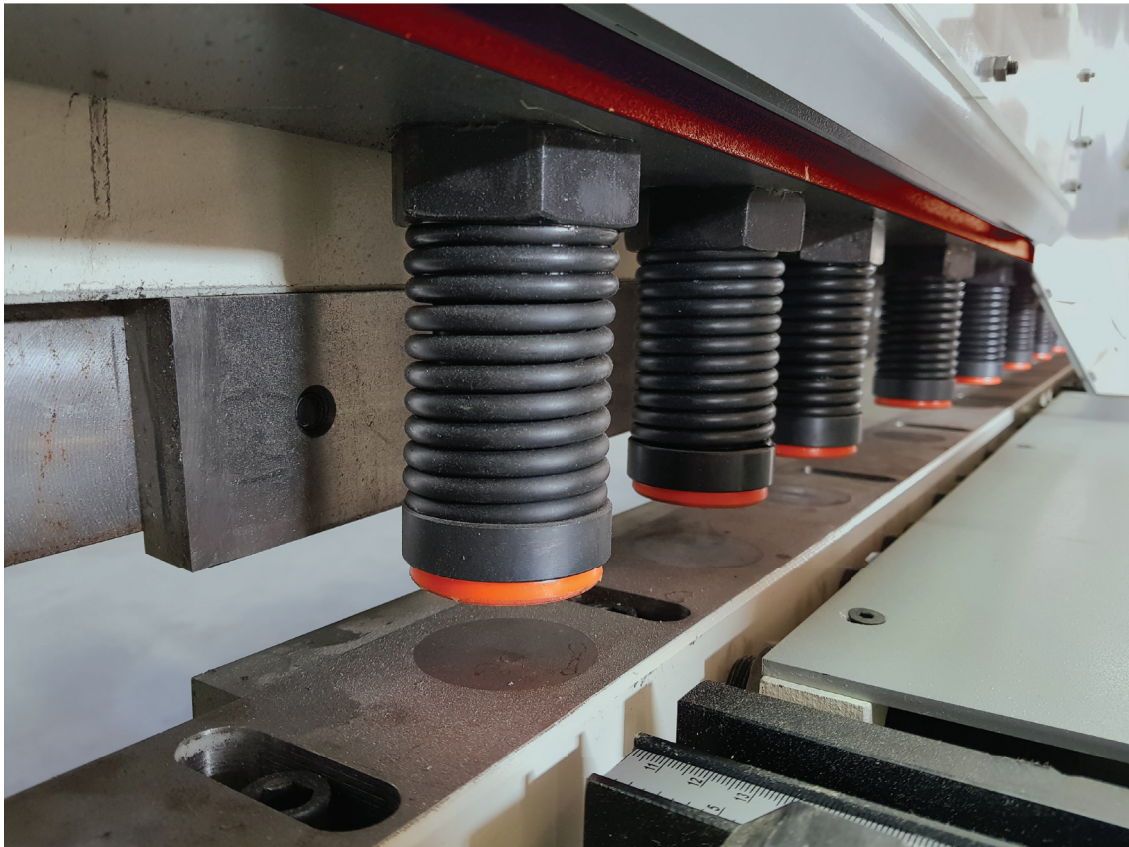
CNC Hydraulic Shears & NC Mechanical Shears

UPTEC shears have steel constructed frame with rigid structural steel. All shears have modern design construction and high technology standards to provide cost efficient production and perfect cutting quality. Swing Beam & Variable Rake Shears backgauge has automatic swing-up feature to prevent material from jamming and in addition to feed longer sheets, the backgauge bar swings up automatically after travel of the backgauge to the end position.

V-Shear; variable rake shears, the rake angle adjustment is done automatically by CNC controller. Reducing the rake angle gives an advantage to reduce distortion and twisting on thin and narrow material also increases the cutting quality, precision and allows fast cut.

S-Shear; swing beam hydraulic shears are easy to use with high safety standards. Add value to your workshop by S-Shear with precise cutting quality and effective production cost.

MR & MH & M-Shear; Mechanical shears are designed for excellent cutting. Silent running, direct drive sytem with brake motor and low energy consumption provides efficient operation with an affordable price. UPTEC mechanical shears have low investment cost and thanks to compact design which provides easy installation and operation. In addition to this MR-Shears have 'Return to Sender' feature, so you can work in small areas and increase productivity. You can collect the big sized sheets at the back and small sized sheets at the front so you can have faster cutting with minimum area requirement. It is very useful for mass production.



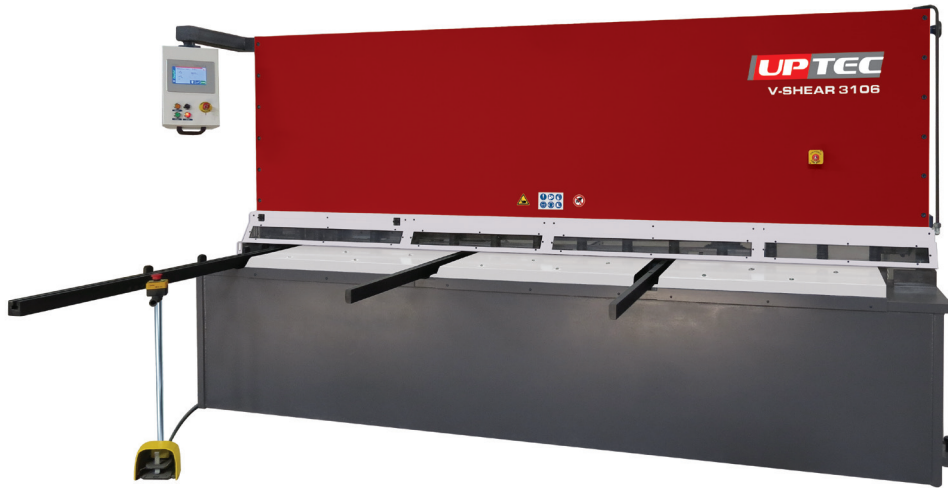
V-Shear Series - CNC Variable Rake Shears



Standard Equipments

- CE Norm
- CNC Control - Cybelelec CybTouch 8 (color-touch screen)
- Automatic cutting length (stroke) adjustment controlled by CNC
- Automatic ball screw backgauge with 1000 mm stroke controlled by CNC
- Automatic rake angle adjustment controlled by CNC
- Automatic & hydraulic blade gap adjustment controlled by CNC
- Automatic calculations of cutting functions according to material specifications
- Automatic swing-up backgauge
- 1 meter flip-up openable finger guard with switch protection
- Back side protection panels
- Back light barrier
- Rear sheet sliding plates
- Shadow line illumination
- Squaring arm with ruler & T-slot & tilting stop
- Support arms
- Ball transfer tables
- 4 sided top & bottom blades
- European hydraulic system
- European electric system

V-Shear Series



Optional Equipments

- Light curtains for finger protection
- Servo motor backgauge
- Anti-twist system
- Special throat depth
- Pneumatic thin sheet support system
- Special size front support arms
- Laser cutting line
- Oil cooling and heating



Type	Cutting Angle (°)	Cutting Length mm	Capacity (ST 42) mm	Length mm	Width mm	Height mm	Total Width mm	Throat Depth mm	Table Height mm	Holddown pistons pcs	Motor kW	Backgauge motor kW	Backgauge range mm	Backgauge Speed sec	Stroke n	Oil Tank lt	Weight kg
V-SHEAR 3106	0,5°..2,5°	3100	6	4100	2360	2165	2650	50	790	15	11	0.8	1000	200	18	200	7500
V-SHEAR 3110	0,5°..2,5°	3100	10	4030	2200	2290	2700	50	805	15	22	0.8	1000	200	12	300	10200
V-SHEAR 3113	0,5°..2,5°	3100	13	4050	2200	2290	2700	50	805	15	30	0.8	1000	200	12	400	12500
V-SHEAR 3116	0,5°..2,5°	3100	16	4190	2375	2515	2900	50	880	15	37	0.8	1000	200	10	400	18000
V-SHEAR 3120	0,5°..2,5°	3100	20	4125	2490	2530	3065	50	880	19	37	0.8	1000	200	9	500	21000
V-SHEAR 4106	0,5°..2,5°	4100	6	5120	2360	2165	2665	50	790	19	11	0.8	1000	200	16	200	10200
V-SHEAR 4110	0,5°..2,5°	4100	10	4935	2225	2290	2700	50	805	19	22	0.8	1000	200	12	300	13000
V-SHEAR 4113	0,5°..2,5°	4100	13	4950	2230	2440	2720	50	805	19	30	0.8	1000	200	10	400	15400
V-SHEAR 4116	0,5°..2,5°	4100	16	5195	2415	2595	2900	50	880	19	37	0.8	1000	200	8	400	22000
V-SHEAR 4120	0,5°..2,5°	4100	20	5080	2490	2800	3065	50	880	21	37	0.8	1000	200	6	500	29000
V-SHEAR 6106	0,5°..2,5°	6100	6	7120	2360	2700	2665	50	790	32	22	0.8	1000	200	10	300	22000
V-SHEAR 6110	0,5°..2,5°	6100	10	6950	2225	2750	2700	50	805	32	30	0.8	1000	200	8	300	25000
V-SHEAR 6113	0,5°..2,5°	6100	13	7175	2450	2900	2700	50	965	32	37	0.8	1000	200	6	400	32500

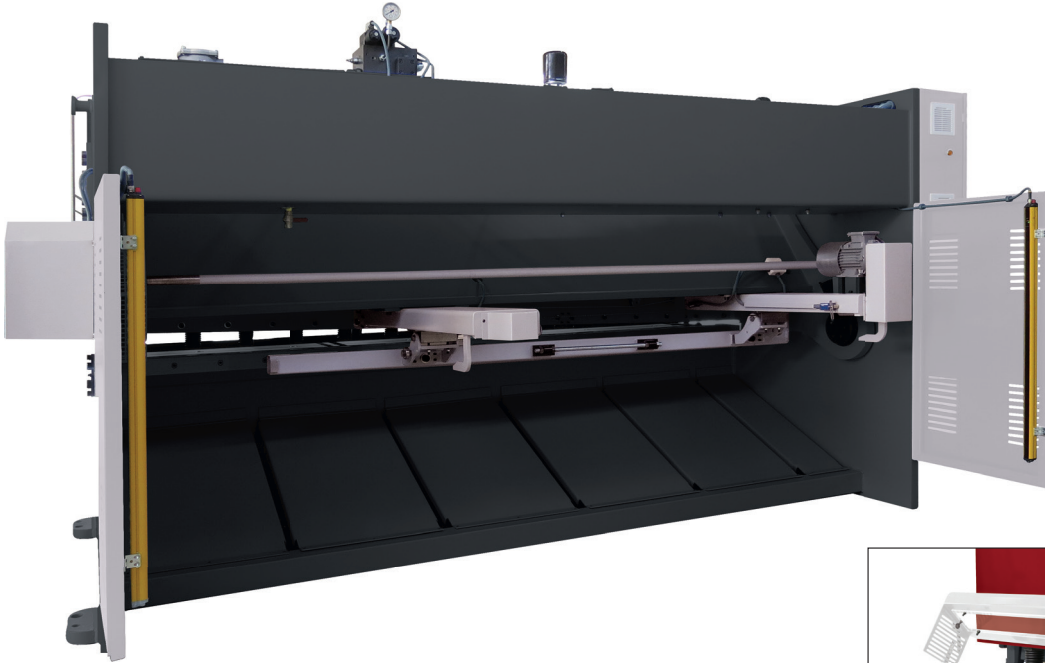
S-Shear Series - CNC Swing Beam Shears



Standard Equipments

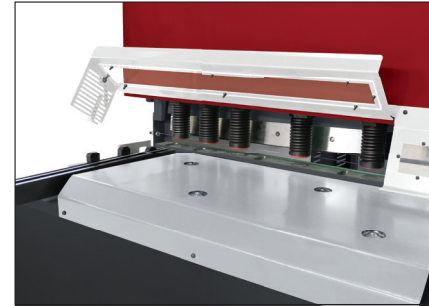
- CE Norms
- Pendant control panel
- CNC control - Cybelelec CybTouch 8 (color-touch screen)
- Automatic cutting length (stroke) adjustment controlled by CNC
- Ball screw backgauge with 1000 mm stroke controlled by CNC
- Automatic calculations of cutting functions according to material specifications
- CNC controlled automatic blade gap adjustment
- Automatic swing-up backgauge
- 1 meter flip-up openable finger guard with switch protection
- Back side protection panels
- Back light barrier
- Rear sheet sliding plates
- Shadow line lighting
- Squaring arm with ruler & T-slot & tilting stop
- Support arms
- Ball transfer tables
- Hold down pistons with rubber pads
- Fixed cutting angle
- 2 sided top & 4 sided bottom blades
- European hydraulic system
- European electric system

S-Shear Series



Optional Equipments

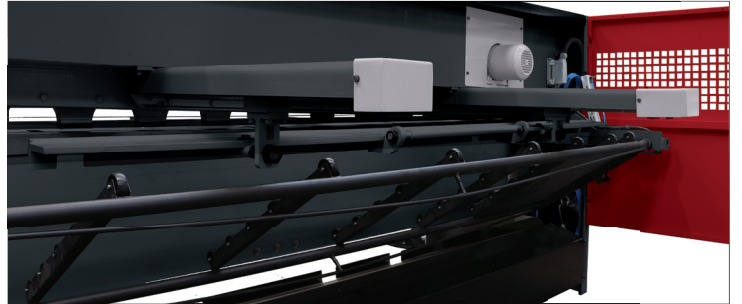
- Light curtains for finger protection
- Pneumatic thin sheet support system
- Special size front support arms
- Laser cutting line
- Oil cooling and heating



1 meter flip-up openable fingerguard with switch protection (standard)
Ball transfer tables (standard)
Hold down pistons with rubber pads (standard)

Type	Cutting angle (°)	Cutting Length mm	Capacity (St 42) mm	Length mm	Width mm	Height mm	Total Width mm	Throat Depth mm	Table Height mm	Hold down pistons pcs	Motor kW	Backgauge motor kW	Backgauge range mm	Backgauge Speed mm/sec	Cutting stroke 1/min	Oil Tank lt	Weight kg
S-SHEAR 2106	1,5°	2100	6	3100	1800	1650	3430	50	760	10	11	0.8	1000	200	14	200	4800
S-SHEAR 2606	1,5°	2600	6	3600	1850	1800	3430	50	760	13	11	0.8	1000	200	14	200	5700
S-SHEAR 3106	1,5°	3100	6	4110	2195	1770	3480	50	790	15	11	0.8	1000	200	14	200	7000
S-SHEAR 2110	1,8°	2100	10	3200	2200	2030	3450	50	805	10	22	0.8	1000	200	10	200	7800
S-SHEAR 3110	1,8°	3100	10	3935	2225	2090	3560	50	805	15	22	0.8	1000	200	10	300	9000
S-SHEAR 3113	2,3°	3100	13	3950	2240	2100	3640	50	805	15	30	0.8	1000	200	9	400	11200
S-SHEAR 3116	2,5°	3100	16	4035	2415	2365	3750	50	880	15	37	0.8	1000	200	8	400	15000
S-SHEAR 3120	2,7°	3100	20	4050	2490	2375	3780	50	880	15	45	0.8	1000	200	8	500	21000
S-SHEAR 4106	1,5°	4100	6	5120	2195	1770	3492	50	790	19	15	0.8	1000	200	14	200	10200
S-SHEAR 4110	1,8°	4100	10	4935	2225	2220	3575	50	805	19	22	0.8	1000	200	10	300	12000
S-SHEAR 4113	2,3°	4100	13	4950	2240	2235	3680	50	805	19	30	0.8	1000	200	8	400	14500

MR-Shear Series



Type	Cutting angle (°)	Cutting Length mm	Capacity (St 42) mm	Length mm	Width mm	Height mm	Table Width mm	Table Height mm	Main Motor kW	Backgauge Motor kW	Backgauge range mm	Cutting stroke 1/min	Weight kg
MR-SHEAR 1106	2°	1100	6	1750	2250	1400	455	800	7,5	0,55	750	31	2000
MR-SHEAR 1303	2,1°	1360	3	1920	2100	1260	410	810	3	0,55	750	35	1400
MR-SHEAR 1406	2°	1400	6	2050	2250	1400	455	800	7,5	0,55	750	31	2300
MR-SHEAR 1503	1,8°	1560	3	2100	2100	1260	410	810	3	0,55	750	35	1700
MR-SHEAR 1505	2°	1560	5	2250	2250	1400	455	800	7,5	0,55	750	31	2500
MR-SHEAR 2003	1,3°	2060	3	2650	2100	1260	410	810	4	0,55	750	35	2000
MR-SHEAR 2004	1,30°	2060	4	2600	2250	1400	455	800	7,5	0,55	750	31	3000
MR-SHEAR 2525	1,3°	2560	2,5	3150	2100	1260	410	810	4	0,55	750	35	2200
MR-SHEAR 2504	1,30°	2560	4	3100	2250	1400	455	800	7,5	0,55	750	31	3500
MR-SHEAR 3002	1,3°	3060	2	3650	2100	1260	410	810	4	0,55	750	35	2800
MR-SHEAR 3004	1,30°	3060	4	3600	2250	1400	455	800	11	0,55	750	31	4000

Standard Equipments

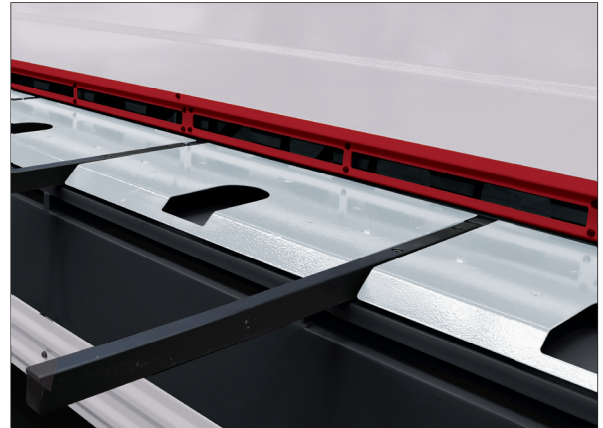
- Touch screen NC control
- Programmable motorized backgauge with 750 mm travel
- Pneumatic sheet support with Return to Sender and Send to Rear
- 1 pc. squaring arm with scale
- 2 pcs. sheet support arm
- Finger protection
- Ball transfer table
- Cutting line lighting with shadow line
- Easy blade gap adjustment
- Ball screw
- Cut counter
- Portable foot control with emergency stop button
- Photocell on the back safety guards

MH-Shear Series



Standard Equipments

- NC control
- Programmable motorized backgauge with 750 mm travel
- 1 pc. squaring arm with scale
- 2 pcs. sheet support arm
- Finger protection
- Ball transfer table
- Cutting line lighting with shadow line
- Easy blade gap adjustment from front
- Ball screw
- Cut counter
- Portable foot control with emergency stop button
- Photocell on the back safety guards



Type	Cutting angle	Cutting Length	Capacity (St 42)	Length	Width	Height	Table Width	Table Height	Main Motor	Backgauge Motor	Backgauge range	Cutting stroke	Weight
	(°)	mm	mm	mm	mm	mm	mm	mm	kW	kW	mm	1/min	kg
MH-SHEAR 1106	2°	1100	6	1750	2250	1400	455	800	7,5	0,55	750	31	2000
MH-SHEAR 1406	2°	1400	6	2050	2250	1400	455	800	7,5	0,55	750	31	2300
MH-SHEAR 1505	2°	1560	5	2250	2250	1400	455	800	7,5	0,55	750	31	2500
MH-SHEAR 2004	1,30°	2060	4	2600	2250	1400	455	800	7,5	0,55	750	31	3000
MH-SHEAR 2504	1,30°	2560	4	3100	2250	1400	455	800	7,5	0,55	750	31	3500
MH-SHEAR 3004	1,30°	3060	4	3600	2250	1400	455	800	11	0,55	750	31	4000

M-Shear Series



Standard Equipments

- NC control
- Programmable motorized backgauge with 750 mm travel
- 1 pc. squaring arm with scale
- 2 pcs. sheet support arm
- Finger protection
- Cutting line lighting
- Ball screw
- Cut counter
- Portable foot control with emergency stop button
- Photocell on the back safety guards



Type	Cutting angle	Cutting Length	Capacity (St 42)	Length	Width	Height	Table Width	Table Height	Main Motor	Backgauge Motor	Backgauge range	Cutting stroke	Weight
	(°)	mm	mm	mm	mm	mm	mm	mm	kW	kW	mm	1/min	kg
M-SHEAR 1303	2,1°	1360	3	1920	2100	1260	390	810	3	0,55	750	35	1250
M-SHEAR 1503	1,8°	1560	3	2100	2100	1260	390	810	3	0,55	750	35	1500
M-SHEAR 2003	1,3°	2060	3	2650	2100	1260	390	810	4	0,55	750	35	1750
M-SHEAR 2525	1,3°	2560	2,5	3150	2100	1260	390	810	4	0,55	750	35	1950
M-SHEAR 3002	1,3°	3060	2	3650	2100	1260	390	810	4	0,55	750	35	2200

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