



Press Brakes

Guillotine Shears

Plasma Cutting

Workshop Machines

Hydraulic Presses

PRODUCT CATALOGUE



seller
IMPORT & EXPORT

Company Profile

Seller Machinery Import&Export company offers the best deals in Turkey.

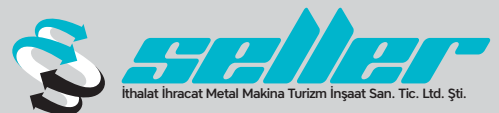
Seller Machinery Import & Export collaborates with almost all the metal working manufacturers in Turkey and supplies the World class Turkish metal working machines to the Middle East, CIS nations, North African and Europe.

We offer to our customers the best quality, competitive price and after-sale technical service to the industry that we are aiming to be the leading companies. We not only supply equipment, but also help the client by managing the entire sourcing process in Turkey such as finding manufacturers of metal working machines, technical support , negotiating price , quality control , managing logistic and so on. As part of our quality control services, we also provide miscellaneous services and manage and plan our client's visit to our company and manufacturer factory visits and providing translators. This ensures that the clients can maximize the results of their visit.

We have big experience in metal working machines in Turkish market and we are able to make quotation and make delivery of goods in a short period of time and under the most favorable conditions.

Our services include:

- Supplying metal working machines
- Factory visit / quality audits
- Contract administration
- Organizing of Logistics and Shipping
- Technic service





Discover
the potential



Press Brakes
Guillotine Shears
Plasma Cutting
Workshop Machines
Hydraulic Presses

PRESS BRAKES

- SMAP06 - 09

GUILLOTINE SHEARS

- SHGS12 - 13

PLASMA CUTTING

- SPL.....16 - 17

WORKSHOP MACHINES

Sheet Metal Cutting Machines

- SRGM20 - 23
- SRGM-H24 - 25
- SPGM26
- SMGM.....27
- SGM-D.....28
- SGM-P29
- SGM-H.....30
- SDMK31
- SHNM32
- SMNM33

Sheet Metal Folding Machines

- SCM-D.....34
- SCM-P35
- SCM-H.....36
- SCM-K.....37
- SCM-PA.....38
- SMCM.....39
- SCM-S40 - 41

Sheet Metal Bending Machines

- 4R SHS42 - 43
- SMRM-H.....44 - 45
- 4R SHS / SMRM-H Series Technical Details46 - 47
- SMRM-S48 - 49
- SIRM.....50
- SMSM / SSM51
- SRM / SRS.....52
- SIR / SR.....53

Bordering Trimming Machines

- SKMP / SK.....54
- SBKS55
- SLS.....56
- SKM.....57
- SIM58

Steelworkers & Puncing Machines

- SHPM59
- SHKM 4060
- SHKM 45-60.....60
- SHKM 55-175.....61
- SHKM 65V61
- SHKM Series Technical Details.....62 - 63

Section & Pipe Bending Machines

- SPK64 - 65
- SHPK.....66 - 67
- 3R SHPK.....68 - 69

Forging Hammers

- SPH70 - 71

HYDRAULIC PRESSES

- S-ODPC 77/850.....74
- S-DPC 77/65075
- S-DPC 77/64076
- S-HPC 77/54077
- S-CPT 77/38078
- S-YMP 77/340.....79



PRESS BRAKES



GUILLOTINE SHEARS



PLASMA CUTTING



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HYDRAULIC PRESSES



PRESS BRAKES

GUILLOTINE SHEARS

PLASMA CUTTING

WORKSHOP MACHINES

HYDRAULIC PRESSES

SMAP

CNC HYDRAULIC PRESS BRAKE MACHINES

- Configured from 3 Axes (Y1, Y2, X) to 8 Axes (Y1, Y2, X1, X2, R1, R2, Z1, Z2)
- Parallelism of top beam is achieved by proportional valve system
- High quality linear scales
- Hydraulic, CNC motorized and manual crowning system options
- Front sliding support system with flip stop
- Adjustable working speed
- Automatic tonnage adjustment depending on thickness of material and V die
- Automatic, semi-automatic and manual working modes.
- Automatic axis referencing
- Programmable bending and backgauge speeds
- Honed and chrome plated cylinders
- Adjustable backgauge finger blocks
- Automatic stroke adjustment according to bending angles
- Rexroth hydraulic system



SMAP 135 30/25

MODEL	Bending Length	Bending Power	Bending Capacity 42Kgf / Mm	Bending Capacity 72 Kgf / Mm	Distance Between Columns	Y Rapid Speed	Y Working Speed	Y Return Speed	Travel In X Axis	Speed Of X Axis	Backgauge Finger Blocks	Number Of Sheet Support
	mm	Ton	mm	mm	mm	mm/s	mm/s	mm/s	mm	mm/s	Amount	Amount
SMAP.70.25/21	2550	70	4	2	2100	90	8,0	70	500	200	2	2
SMAP.135.25/21	2550	135	8	4	2100	90	8,0	70	500	200	2	2
SMAP.100.30/25	3050	100	4	2	2550	90	8,0	70	500	200	2	2
SMAP.135.30/25	3050	135	6	3	2550	90	8,0	70	500	200	2	2
SMAP.135.40/31	4050	135	4	2	3100	90	7,5	70	500	200	3	3
SMAP.170.30/25	3050	170	8	4	2550	90	8,0	70	500	200	2	2
SMAP.170.40/31	4050	170	6	3	3100	90	7,5	70	500	200	3	3
SMAP.225.30/25	3050	225	10	5	2550	90	8,0	70	500	200	2	2
SMAP.225.40/31	4050	225	8	4	3100	90	7,5	70	500	200	3	3



SMAP 100 15/12

Standard Equipments

- Standard 3 Axes (Y1, Y2, X) Manual R Axis
- CybeleC DNC 600 S or EXPERT 2D graphical controller
- Rexroth hydraulic system
- Photocell (Cat.04) rear guard
- Eurostamp top and bottom tool system 85°
- Promecam quick release clamping system
- Front sliding support system with flip stop
- Portable control panel for operator
- Foot pedal confirming CE regulation
- Emergency stops
- Electrical cabinet confirming CE regulation

Optional Equipments

- 2D / 3D Graphical Controller
- AKAS LASER SAFETY IILC2000 Laser Finger Protection
- Hydraulic Top and Bottom Clamping System
- Hydraulic Crowning
- Manual Crowning
- CNC Controlled Motorized Crowning (C Axis)
- Oil Cooler
- Oil Heater
- Wila Hydraulic/Mechanical Clamping System
- Rear Guard Doors
- Additional Backgauge Finger blocks and Support Arm

Oil Capacity	Motor Power	Stroke	Daylight	Throat Depth	Table Height	Table Width	Length	Height	Width
lt.	kW	mm	mm	mm	mm	mm	mm	mm	mm
180	5,5	185	380	300	800	110	2950	2100	1200
180	7,5	185	380	300	850	110	3000	2320	1200
220	7,5	185	380	300	850	110	3500	2320	1290
220	7,5	185	380	300	850	110	3500	2320	1290
260	7,5	185	380	300	900	110	4500	2380	1290
220	11	185	380	300	900	140	3500	2400	1500
260	11	185	380	300	870	140	4500	2600	1500
220	11	185	400	300	870	250	3520	2450	1700
260	15	185	400	300	900	250	4520	2600	1700

SMAP

CNC HYDRAULIC PRESS BRAKE MACHINES

AN EXPERT AT YOUR SIDE EXPERT

software offers 2D programming that includes automatic bend sequence calculation, collision detection and also 3D visualization, in production, for programs created by offline software. EXPERT solutions is available on 10.1" and 15" resistive touch panels.

EXPERT FEATURES

- Quick Editor function to create quickly 2D parts
- Automatic search of the best bend sequence
- 3D visualization in production
- Tool navigator for a quick tooling up



STEP AUTOMATION SA10+



THE BEAUTY OF TECHNOLOGY

IDEA offers many advanced features so it's able to meet all the demands of bending. The graphical user interface is simple and friendly, with a large display that allows a touch screen navigation intuitive and easy. IDEA solutions is available on 17" and 19" resistive touch panels.

IDEA FEATURES

- Tools and parts import from CAD
- Quick Editor function to create quickly 2D and 3D parts
- 3D Simulation with automatic identification of best sequence of bend with collision detection
- Automatic tool selection and machine tooling
- Sampling of the material for accurate production

STEP AUTOMATION SA17+

ModEva Pac is a natural evolution of Cybelec's famous numerical controls. Its large 15" Touch Screen combined with the latest evolution of the ModEva user interface empowers the operator to interact in a quick, convenient and more efficient manner with his machine, ultimately increasing his productivity.

Integrated in a sleek design housing featuring a simplified keyboard with large keys, this compact numerical control unit is available in 2 versions: 4 or 7 axes. It can optionally also be delivered as a robust panel.

Depending on the software installed, ModEva Pac will drive standard synchronized press brakes or more sophisticated ones with for instance bending aids.



CYBELEC MODEVA PAC



CybTouch 12 PS is specifically developed for synchronized press-brakes.

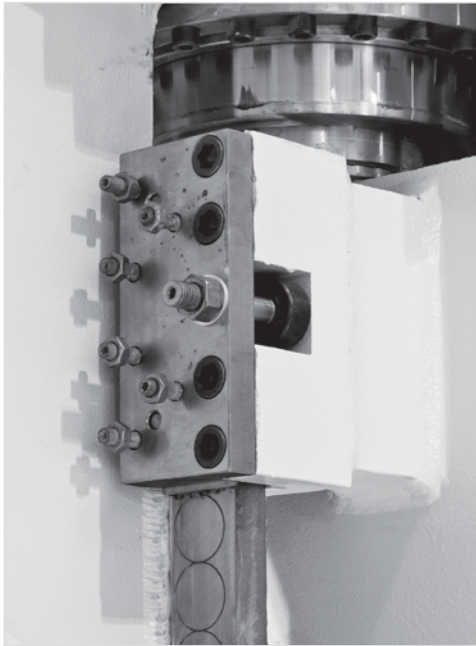
As part of the CybTouch range, it has an intuitive and vivid color touch screen and a high integration of functions.

With its interactive touch software interface with large keys, its 2 D graphic display, on-line help, and many other automatic functions that constantly guide the operator,

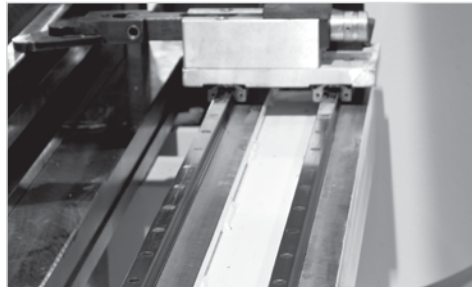
CybTouch 12 is very easy to operate.

CybTouch 12 comes with a robust, modern and streamlined housing specially designed to be mounted on an arm.

CYBELEC CYBTOUCH 12



Bearing Slider System



Double Linear Backgauge Lines



RexRoth Hydraulic System



Motorised Crowning



DSP Laser

PRESS BRAKES



GUILLOTINE SHEARS

PLASMA CUTTING

WORKSHOP MACHINES

HYDRAULIC PRESSES

SHGS

CNC HYDRAULIC GUILLOTINE SHEARS

Seller SHGS variable rake angle hydraulic guillotine shear has strong structure and easy usage. Automatic blade gap, rake angle and backgauge position adjustment are done by CNC controller according to thickness of material and any type of sheet material can be cut with best quality.

- Real innovation.
- High quality, high performance.
- User friendly control unit.
- Monoblock, steel welded construction.
- High precious cuttings



SHGS 3006

MODEL	CUTTING LENGTH	CUTTING CAPACITY (42kg/mm ²)	CUTTING CAPACITY (70kg/mm ²)	CUTTING ANGLE	STROKE PER MINUTE	MAX. CUTTING FORCE	NUMBER OF HOLD DOWNS	MAX. PRESSURE	MAIN MOTOR	BACK GAUGE MOTOR	BACK GAUGE STROKE	OIL CAPACITY
	mm	mm	mm	Deg.	Str/dk	ton	Adet	Bar	Kw	Kw	mm	lt
SHGS 2006	2050	6	4	0,7 - 2,4	23	17	9	23	11	0,75	600	150
SHGS 2506	2550	6	4	0,7 - 2,9	17,0	17	12	20	11	0,75	600	150
SHGS 2508	2550	8	5	0,7 - 2,4	14,5	34	12	20	15	0,75	600	200
SHGS 2510	2550	10	6	0,7 - 3,2	11,0	42	12	29	15	1,1	750	200
SHGS 3006	3050	6	4	0,7 - 2,4	17,0	17	14	23	11	0,75	600	150
SHGS 3008	3050	8	5	0,7 - 2,0	14,5	34	14	23	15	0,75	600	200
SHGS 3010	3050	10	6	0,7 - 2,7	11,0	42	14	34	15	1,1	750	200
SHGS 4006	4050	6	4	0,7 - 2,4	13,5	17	18	29	11	0,75	600	150
SHGS 4008	4050	8	5	0,7 - 2,0	12,0	34	18	29	15	0,75	600	200
SHGS 4010	4050	10	6	0,7 - 2,7	10,8	42	18	43	15	1,1	750	200



Standard Equipments

- High quality and hardened blades with 4 cutting edges
- Cybelec Cybtouch-6 touch screen CNC Controller
- CNC controlled blade gap, rake angle adjustment
- CNC Controlled motorized backgauge
- 1 meter squaring arm with inch and metric ruler
- 1 meter Front support arms
- Cutting line illumination
- Emergency Stops
- Front table with rolls
- Back sliding sheets

Optional Equipments

- Pneumatic sheet support system for thin materials
- Angular gauge • Longer front support arms • Laser cutting line
- Anti-twist system • Light guard for finger protection
- Front sheet feeding system • Conveyor • Stacking system
- Blades for stainless steel cutting • Oil cooler
- X1, X2 adjustable angle backgauge system



Front Support Arms



CybTouch 6 Control Panel

BLADE GAP ADJUSTMENT	BACK GAUGE SPEED	NUMBER OF SHEET SUPPORT ARM	TABLE HEIGHT	MACHINE WIDTH	TRANSPORT WIDTH	LENGTH	WIDTH	HEIGHT
mm	mm/s	pcs	mm	mm	mm	mm	mm	mm
0,05 - 0,6	110	2	850	2350	1800	2685	2350	1680
0,05 - 0,6	110	2	900	2350	1850	3200	1850	1800
0,05 - 0,6	110	2	900	2350	1850	3200	1850	1800
0,05 - 0,8	110	2	900	2600	2000	3200	2100	2000
0,05 - 0,6	110	2	900	2350	1700	3700	1850	1800
0,05 - 0,6	110	2	900	2350	1700	3700	1850	1800
0,05 - 0,8	110	2	900	2600	2000	3750	2100	2000
0,05 - 0,6	110	3	950	2550	1850	4800	2000	2000
0,05 - 0,6	110	3	950	2550	1850	4800	2000	2000
0,05 - 0,8	110	3	900	2700	2000	4700	2100	2200

PRESS BRAKES

GUILLOTINE SHEARS



PLASMA CUTTING

WORKSHOP MACHINES

HYDRAULIC PRESSES

SPL

CNC PLASMA CUTTING MACHINES

- Hypertherm/Kjellberg high precision plasma power supply
- Windows based CNC control unit
- Automatic nesting software
- Automatic torch clearance control system
- 3D collision protection system
- Automatic exhaust suction system for plasma cutting
- Cutting table with higher burden capacity for oxy cutting
- Accurate servo controlled motors on the "Y" and "X" axis
- Durable elevator rails on the "Y" axis
- Suitable bridge for multiple oxy torch applications
- CNC unit can be mounted on the bridge on request.
- Alternative Hypertherm plasma sources 130A, 260A, 400A



SPL 1530

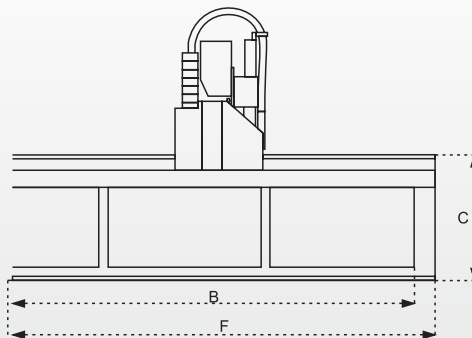
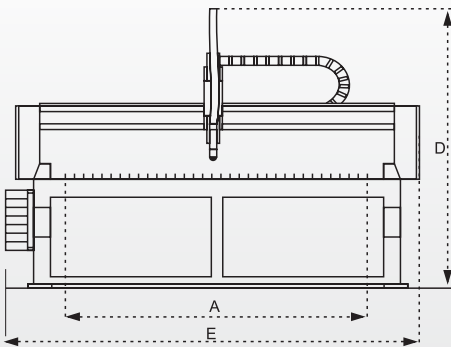
MODEL	Working Width	Total Width	Total Height	Inter Gap	Torch Distance	Working Length	Table Height	Speed	Machine Axis
	mm	mm	mm	mm	mm	mm	mm	m/min	-
1500 x 3000	1500	2500	2280	250	0-200	3000	900	35	X, Y, Z
1500 x 6000	1500	2900	2280	250	0-200	6000	900	35	
2000 x 6000	2100	2900	2260	250	0-200	6000	900	35	
2000 x 12000	2000	3900	2280	250	0-200	12000	900	35	
2500 x 8000	2500	3300	2260	250	0-200	8000	900	35	
2500 x 14000	2000	3900	2280	250	0-200	14000	900	35	
3000 x 6000	3000	4400	2280	250	0-200	6000	900	35	
3000 x 12000	3000	4400	2280	250	0-200	12000	900	35	
3500 x 8000	3000	4400	2280	250	0-200	8000	900	35	
3500 x 14000	3500	4300	2280	250	0-200	14000	900	35	
4000 x 8000	4000	5500	2280	250	0-200	8000	900	35	
4000 x 14000	4000	5500	2280	250	0-200	14000	900	35	
4000 x 20000	4000	5500	2280	250	0-200	20000	900	35	



HPR Series



EDGE pro



Standard Equipments

- Automatic height control
- Automatic nesting
- Hypertherm manual gas console
- AC Servo motorized driven gear box
- Automatic opening suction zones on the table

Optional Equipments

- Hypertherm HPR 260xd plasma source
- Hypertherm HPR 400xd plasma source
- Kjellberg Hi Focus 130i plasma source
- Kjellberg Hi Focus 280i plasma source
- Kjellberg Hi Focus 360i plasma source
- Hyperther True-Hole technology for hole cutting
- Kjellberg Contour-Cut technology for hole cutting
- Automatic gas console
- Dust filter
- Messer oxy cut torch
- Additional plasma torches
- Multiple bridge applications depending on

Repetition Accuracy	Positioning Accuracy	Plasma Cutting Unit	Torch Height Control	Cutting Capacity Mild Steel	Electricity	Weight
mm	mm	-	-	mm		kg
± 0,05	± 0,1	HiFocus 130 or Hyperterm HPR130XD (with manual gas console)	Automatic	1-38	400V, 50Hz, 6 bar clean & Dry air	2.800
± 0,05	± 0,1			1-38		3.300
± 0,05	± 0,1			1-38		3.400
± 0,05	± 0,1			1-38		7.300
± 0,05	± 0,1			1-38		7.000
± 0,05	± 0,1			1-38		8.900
± 0,1	± 0,05			1-38		6.000
± 0,1	± 0,05			1-38		13.000
± 0,1	± 0,05			1-38		12.000
± 0,1	± 0,05			1-38		16.500
± 0,1	± 0,05			1-38		13.900
± 0,1	± 0,05			1-38		17.300
± 0,1	± 0,05	1-38	19.700			

PRESS BRAKES

GUILLOTINE SHEARS

PLASMA CUTTING



WORKSHOP MACHINES

HYDRAULIC PRESSES

SRGM

DIRECT – GEAR MOTORISED GUILLOTINES

- Welded steel construction
- High carbon/high chrome, two edged top, four edged bottom cutting blades.
- Cutting beam working in perfectly sliding, durable teflon slideways
- Easy maintenance clutch system
- Easy blade gap adjustment in front
- Mechanical sheet clamping system



SRGM 3060 x 4



SRGM 2560 x 4



SRGM 2060 x 4

STANDARD EQUIPMENTS

- NC control backgauge with 750 mm stroke
- Squaring arm with t slot, stoper and ruler
- Foot pedal
- Cutting unit counter
- Front sheet holding arms
- Finger protection cages
- Rear protection cages with photocell
- Table with ball transfer
- Cutting line illumination

OPTIONAL EQUIPMENTS

- NC control backgauge with 1000 mm stroke
- Pneumatic thin sheet support system
- Rear protection cages with light barrier
- 0-180 ° angular cutting device
- Cutting line shadow illumination
- Elgo control unit
- Squaring arm and front sheet holding arms other than standart length
- Front operated manuel back gauge with ball screw



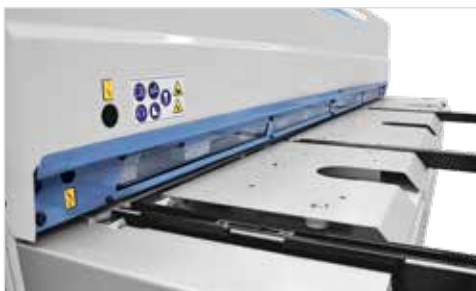
Control Panel



Backgauge



Safety Sensors



Front Protection Guard



Front Support Arms with T-Slot

SRGM

DIRECT – GEAR MOTORISED GUILLOTINES

- Welded steel construction
- High carbon/high chrome, two edged top, four edged bottom cutting blades.
- Cutting beam working in perfectly sliding, durable teflon slideways
- Easy maintenance clutch system
- Easy blade gap adjustment in front
- Mechanical sheet clamping system



SRGM 1360 x 6



SRGM 1560 x 5

MODEL	Shearing Capacity	Max. Shearing Length	Strokes Per Minute	Motor Power	Table Height	Table Width	Rear Gauge Distance	Width	Length	Height	Approximate Weight
	mm	mm		kw	mm	mm	mm	mm	mm	mm	kg
SRGM 1100 x 6	6	1100	35	7.5	800	455	750	2250	1750	1400	2000
SRGM 1360 x 6	6	1360	35	7.5	800	455	750	2250	2100	1400	2350
SRGM 1360 x 5	5	1360	35	7.5	800	455	750	2250	2100	1400	2250
SRGM 1560 x 5	5	1560	35	7.5	800	455	750	2250	2300	1400	2500
SRGM 2060 x 4	4	2060	41	7.5	800	455	750	2250	2800	1400	3000
SRGM 2560 x 4	4	2560	41	7.5	800	455	750	2250	3225	1400	3500
SRGM 3060 x 4	4	3060	41	7.5	800	455	750	2250	3770	1400	4000

STANDARD EQUIPMENTS

- NC control backgauge with 750 mm stroke
- Squaring arm with t slot, stoper and ruler
- Foot pedal
- Cutting unit counter
- Front sheet holding arms
- Finger protection cages
- Rear protection cages with photocell
- Table with ball transfer
- Cutting line illumination

OPTIONAL EQUIPMENTS

- NC control backgauge with 1000 mm stroke
- Pneumatic thin sheet support system
- Rear protection cages with light barrier
- 0-180 ° angular cutting device
- Cutting line shadow illumination
- Elgo control unit
- Squaring arm and front sheet holding arms other than standart length
- Front operated manuel back gauge with ball screw



Control Panel



Angle Gauge



Manuel Backgauge



Light Curtain Barrier - CE Norm



Pneumatic Sheet Support System

SRGM-H

DIRECT – GEAR MOTORISED GUILLOTINES

- Welded steel construction
- High carbon/high chrome, two edged top, four edged bottom cutting blades.
- Cutting beam working in perfectly sliding, durable teflon slideways
- Easy maintenance clutch system
- Easy blade gap adjustment in front
- Mechanical sheet clamping system



SRGM-H 3060 x 2



SRGM-H 2060 x 3



SRGM-H 1560 x 3

MODEL	Shearing Capacity	Max. Shearing Length	Strokes Per Minute	Motor Power	Table Height	Table Width	Rear Gauge Distance	Width	Length	Height	Approximate Weight
	mm	mm		kw	mm	mm	mm	mm	mm	mm	kg
SRGM-H 1360 x 3	3	1360	35	3	390	810	750	1750	1920	1260	1.250
SRGM-H 1560 x 3	3	1560	35	3	390	810	750	1750	2100	1260	1.500
SRGM-H 2060 x 3	3	2060	35	4	390	810	750	1750	2650	1260	1.750
SRGM-H 2560 x 2.5	2.5	2560	35	4	390	810	750	1750	3150	1260	1.950
SRGM-H 3060 x 2	2	3060	35	4	390	810	750	1750	3650	1260	2.200

STANDARD EQUIPMENTS

- Manual backgauge with 750 mm stroke
- Squaring arm with ruler
- Foot pedal
- Front sheet holding arms
- Finger protection cages
- Rear protection cages with photocell
- Cutting unit counter
- Cutting line illumination

OPTIONAL EQUIPMENTS

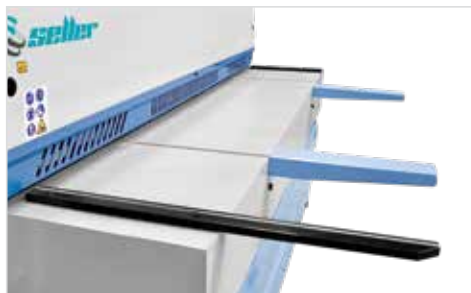
- NC control backgauge with 750 mm stroke
- NC control backgauge with 1000 mm stroke
- Pneumatic thin sheet support system
- Rear protection cages with light barrier
- 0-180 ° angular cutting device
- Cutting line shadow illumination
- Elgo control unit
- Squaring arm and front sheet holding arms other than standart length
- Front operated manuel back gauge with ball screw



Control Panel



Angle Gauge



Table



Pneumatic Sheet Support System



Photocell

SPGM

GUILLOTINE SHEARS WITH FOOT PEDAL

STANDART EQUIPMENTS

- Heavy and rigid steel plate cutting table
- Side and back gauges
- Finger protection cages
- Foot pedestal operated

OPTIONAL EQUIPMENTS

- Optional gear supported for spring + foot pedal



SPGM 10



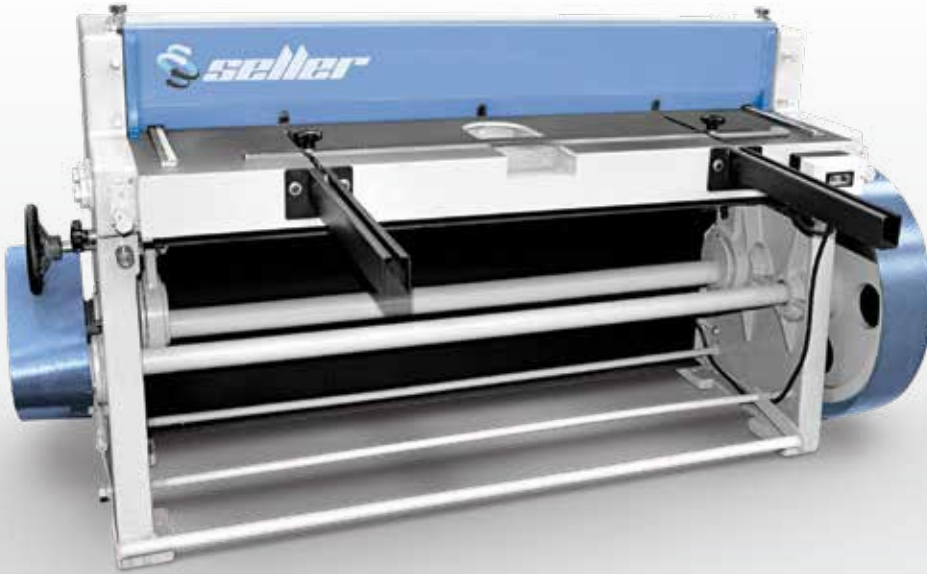
SPGM 13

MODEL	Table Dimension	Blade Length	Shearing Length	Shearing Capacity	Back Gauge Length	Length	Width	Height	Weight
	mm	mm		kw	mm	mm	mm	mm	mm
SPGM 10	320 x 1150	1025	1000	1	500	1550	840	1200	350
SPGM 13	350 x 1470	1320	1300	1.2	610	1680	640	1360	450
SPGM 15	330 x 1430	1320	1300	1.5	610	1680	560	1150	550



SMGM

MOTORISED GUILLOTINE SHEARS



SMGM 1320

- Welded steel construction
- High carbon/high chrome, two edged top, four edged bottom cutting blades.

STANDARD EQUIPMENTS

- Manual back gauge with 750 mm stroke
- Front sheet holding arms
- Squaring arm with ruler
- Foot Pedal

MODEL	Shearing Length	Shearing Capacity	Stroke Per Minute	Motor Power	Back Gauge Length	Length	Width	Height	Weight
	mm	mm	mm	kw	mm	mm	mm	mm	kg
SMGM 1320	1320	2.5	50	3	750	1550	840	1200	900



SGM-D

HAND-LEVER GUILLOTINE SHEARS (CAST-IRON)

- Cast iron table and frame
- Large table facilitating the command of sheet metal by operator
- Mechanical sheet clamping system
- Cutting lever made of low carbon steel for the purpose of flexibility and stability
- Manual back gauge suitable for cutting narrow and thin sheets
- Front set-square appropriate for angle sheet metal cutting and millimeter set-square appropriate for vertical cutting

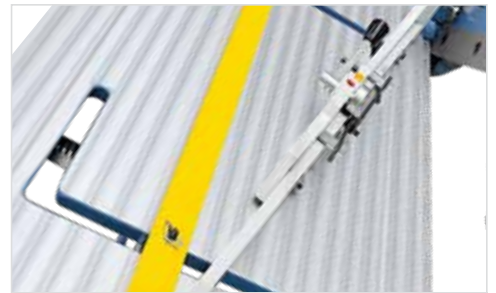


SGM-D 1020



SGM-D 1270

MODEL	Shearing Length	Shearing Capacity	Back Gauge Range	Table Width	Table Length	Width	Length	Height	Approximate Weight
	mm	mm	mm	mm	mm	mm	mm	mm	Kg
SGM -D 1020	1050	2.0	0-600	600	1300	1040	1920	1350	500
SGM -D 1270	1280	2.0	0-600	600	1565	1040	2360	1630	600



SGM-P

HAND-LEVER GUILLOTINE SHEARS (HEAVY TYPE)



SGM-P 1020

- Welded steel construction
- Large table facilitating the command of sheet metal by operator
- Mechanical sheet clamping system
- Cutting lever made of low carbon steel for the purpose of flexibility and stability
- Manual back gauge suitable for cutting narrow and thin sheets
- Front set-square appropriate for angle sheet metal cutting and millimeter set-square appropriate for vertical cutting

MODEL	Shearing Length	Shearing Capacity	Back Gauge Range	Table Width	Table Length	Width	Length	Height	Approximate Weight
	mm	mm	mm	mm	mm	mm	mm	mm	Kg
SGM-P 1020	1050	2.0	0-600	600	1300	1040	1920	1350	450
SGM-P 1270	1280	2.0	0-600	600	1565	1040	2360	1630	550



SGM-H

HAND-LEVER GUILLOTINE SHEARS (LIGHT TYPE)

- Welded steel construction
- Large table facilitating the command of sheet metal by operator
- Mechanical sheet clamping system
- Cutting lever made of low carbon steel for the purpose of flexibility and stability
- Manual back gauge suitable for cutting narrow and thin sheets
- Front set-square appropriate for angle sheet metal cutting and millimeter set-square appropriate for vertical cutting



SGM-H 1020



SGM-H 1270

MODEL	Shearing Length	Shearing Capacity	Back Gauge Range	Table Width	Table Length	Width	Length	Height	Approximate Weight
	mm	mm	mm	mm	mm	mm	mm	mm	Kg
SGM-H 1020	1050	1.50	0-600	600	1315	1040	1920	1350	350
SGM-H 1270	1280	1.50	0-600	600	1590	1040	2330	1600	370



SDMK

MOTORISED and MANUAL CIRCULAR CUTTING SHEARS



- Rigid cast frame
- Special steel blades
- Shafts assembled in bronze bushings
- Gearbox motor with brake system (SDMK-2, SDMK-1.8)
- Mobile control panel with foot pedal (SDMK-2, SDMK-1.8)
- Central lubrication system (SDMK-2)
- Inside diameter cutting system (SDMK-2)

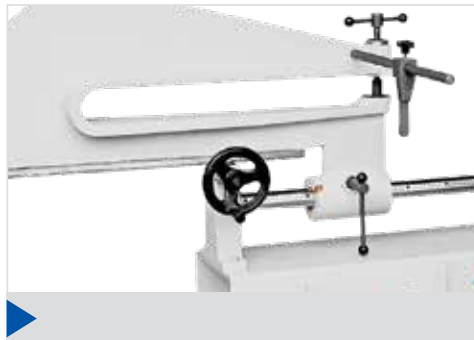
OPTIONAL EQUIPMENTS

- Pneumatic sheet centering device

Note: SDMK 1.8 can not inside diameters.

SDMK 2

MODEL	Min. Cutting Diameter	Max. Cutting Diameter	Max. Cutting Thickness	Cutting Speed	Blade Material	Motor Power	Hump Depth	Throat Depth	Length	Width	Height	Weight
	Ømm	Ømm	mm	m/min.	k	kw	mm	mm	mm	mm	mm	kg
SDMK-1	150	1000	1	-	2379	-	600	200	1200	200	450	60
SDMK-1.8	110	1000	2	7.5	2379	1.1	610	215	1350	400	1300	220
SDMK-2	120	1000	2	7.5	2379	1.1	700	280	1400	400	1300	350



SHNM

HYDRAULIC CORNER NOTCHING MACHINES

- The SHNM- 6 hydraulic notcher can cut up to 6 mm
- The biggest notcher size is 250x250 mm
- The notching angle fixes in 90° with high notching speed
- The hydraulic notcher has compact structure, small volume and convenient operation
- SHNM-9 variable rake hydraulic corner notchers have a strong frame with its statically and dynamically rigid steel table and top beam material.

- T slot top table realizes precise cuttings and there is no need for alignment for different sheet thicknesses by means of automatic blade gap adjustment.
- SHNM-9 series perform frequent cutting repeatability via 4 hydraulic hold-down cylinders.

OPTIONAL EQUIPMENTS

- Automatic Feeding sistem



SHNM-6



SHNM-9

MODEL	Steel (ST 37)	Stainless	Motor Power	Table Dimension	Cutting Angle	Max. Cutting Pieces	Blade Length	Oil Tank Capacity	Max. Working Pressure	Length	Width	Height	Weight
	mm	mm	kW	mm	degree	daper min.	mm	lt	bar	mm	mm	mm	kg
SHNM - 6	6.5 (90°)	3 (90°)	4	800x750	90	25	250x250	35	200	1010	850	1400	630
SHNM - 9	6 (60°-140°)	1.50	0-600	600	1590	1040	2330	1600	370	2330	1600	1600	370

SMNM

MANUAL ARM LEVER CORNER NOTCHING MACHINES



SMNM 15



SMNM 30

- Ideal for Steel plate , rod steel and flat bar cutting
- High tensile durable blades
- Easy to carry and mount on a table or stand
- Easy blade exchangeable

OPTIONAL EQUIPMENTS

- Stand

MODEL	Notching Capacity	Cutting Dimensions	Stroke	Angle	Length	Width	Height	Weight
	mm	mm	mm	mm	mm	mm	mm	kg
SMNM 15	1.5	152x152	25	90	580	530	520	80
SMNM 30	3	100x100	30	90	460	450	760	105



SCM-D

SHEET METAL FOLDING MACHINES

- High working capacity
- Special design easy working to supply cast iron construction
- Counter-balance systematic reduces the sheet metal bending force
- Product steel knives

- Easily adjustable angle systems

OPTIONAL EQUIPMENTS

- Motorised top beam with foot pedal controlled
- Manual & NC controlled 750/1000 mm back gauge



SCM-D 1320



SCM-D 2020

MODEL	Working Length	Folding Capacity	Folding Angle	Width	Length	Height	Approximate Weight
	mm	mm	(max)	mm	mm	mm	Kg
SCM-D 1320	1320	2	130°	520	2160	1085	800
SCM-D 2020	2020	2	130°	725	3100	1310	1850
SCM-D 2520	2520	1.5	130°	725	3600	1310	2000



SCM-P

SHEET METAL FOLDERS (BOX-PAN)



SCM-P 1260

SCM-P 2060

- Welded Steel Construction
- Interchangeable upper blades moving on slot guide
- Easy adjustable angle scale
- Easy use top beam press & release system

MODEL	Working Length	Folding Capacity	Top Beam Stroke	Folding Angle	Width	Length	Height	Approximate Weight
	mm	mm	mm		mm	mm	mm	Kg
SCM-P 1260	1260	2	40	135°	920	1630	1200	350
SCM-P 2060	2060	2	120	135°	570	2800	1330	1250



SCM-H

MANUAL FOLDING MACHINES - HVAC TYPE

- Welded steel construction
- Easy use top beam press & release system
- Angle scale



SCM-H 2560



SCM-H 2060

MODEL	Working Length	Folding Capacity	Folding Angle	Width	Length	Height	Approximate Weight
	mm	mm		mm	mm	mm	Kg
SCM-H 2060	2060	1.2	135°	910	3300	1350	500
SCM-H 2560	2560	1.2	135°	910	370	1350	600

SCM-K

MANUAL FOLDING MACHINES - HVAC TYPE



SCM-K 3040



SCM-K 2040

- Steel constructed, portable frame for easy transport
- Ideal to work with Aluminium copper and steel material
- The slitting attachment enables for cutting easily and detachable if needed
- Easy use top beam press & release system

OPTIONAL EQUIPMENTS

- Slitting attachment



MODEL	Working Length	Folding Capacity	Folding Angle	Width	Length	Height	Approximate Weight
	mm	mm		mm	mm	mm	Kg
SCM-K 2040	2040	135°	0.8	2400	750	850	290
SCM-K 2540	2540	135°	0.8	3000	750	850	350
SCM-K 3040	3040	135°	0.8	3500	750	850	440

SCM-PA

MANUAL FOLDING MACHINES - HVAC TYPE

- Welded steel construction
- Easy handling of material by hands with assist of foot pedal locker



SCM-PA 1260

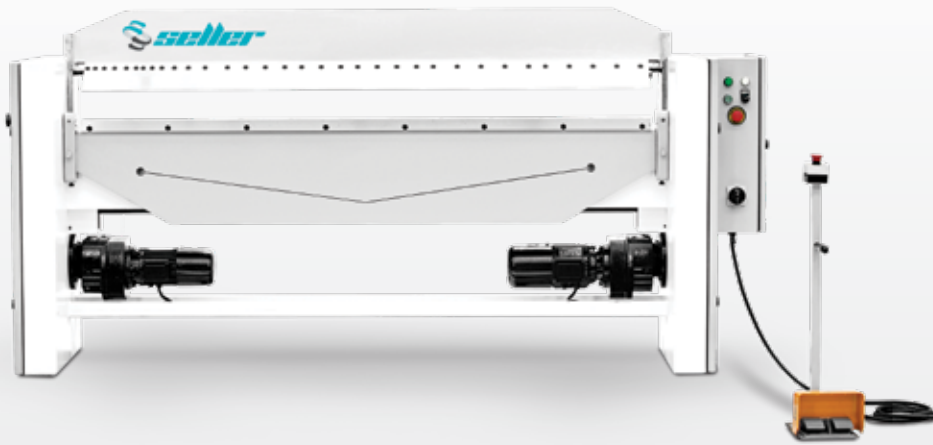


SCM-PA 2060

MODEL	Working Length	Bending Angle	Capacity	Length	Width	Height	Weight
	mm		mm	mm	mm	mm	kg
SCM - PA 1060	1060	130°	2.0	1460	650	1350	350
SCM - PA 1260	1260	130°	2.0	1660	650	1350	400
SCM - PA 2060	2060	130°	1.2	2470	950	1320	500

SMCM

MOTORISED FOLDING MACHINE(BOX-PAN)



SMCM 2060

- Welded steel construction
- Lower and upper blades open up to 100mm
- Ideal easy use for industrial and special design purposes
- Easy handling of material by hands with assist of foot pedal operation

MODEL	Working Length	Bending Angle	Capacity	Pressing Motor	Folding Motor	Length	Width	Height	Weight
	mm		mm	kw	kw	mm	mm	mm	kg
SMCM 2060	2060	135°	1.5	0.37	0.75	2850	780	1450	1050

SCM-S

3 IN 1 COMBINATION MACHINES

- 3in1 All functions together, our special model offers practical and quick solutions for small workshops.
- Produced with high quality long lasting cast steel
- Plate rolling, sheet folding and shearing on the same machine, easy and handy for all sizes of thinsmith shops and repairshops.



SCM-S 1050

MODEL	Working Length	Capacity	Ball Dia. Ø	Wire Grooves Sizes	Length	Width	Height	Weight
	mm	mm	mm	mm	mm	mm	mm	kg
SCM-S 310	310	1.0	38	4/7/10	500	290	400	190
SCM-S 610	610	1.2	42	4/7/10	880	350	500	280
SCM-S 1050	1050	1.0	42	4/7/10	1230	370	600	350
SCM-S 1320	1320	1.5	60	4/7/10	1700	510	810	450

- One arm to make all operations easily
- Backgauge for shearing function



SCM-S 310



SCM-S 1320

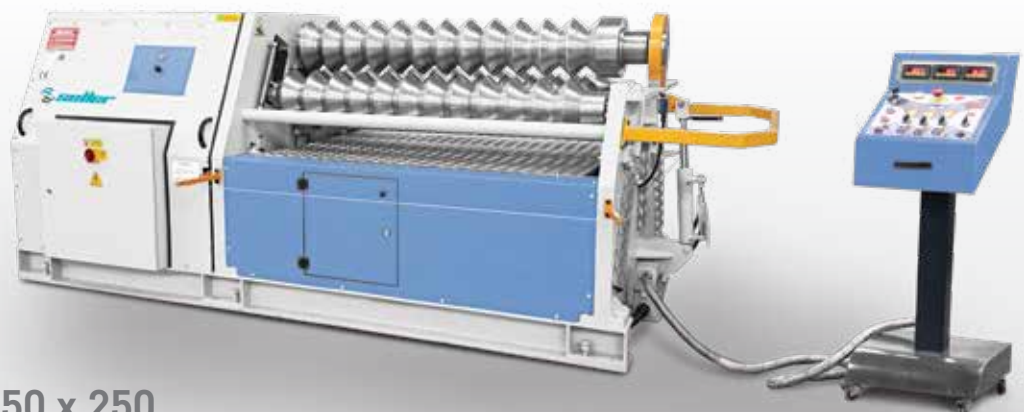
4R SHS

HYDRAULIC 4 ROLLS PLATE BENDING MACHINES

- Very suitable for light and medium plates, aluminum or stainless steel
- Ferrules in full circle or varying radiuses can be done easily
- Pinch Roll and lateral rolls move with pyramid linear direct movement by hydraulic pistons
- Overload protection
- Top roll is powered by electrical motor and planetary gearbox. bottom roll powered with cardan joint system
- Three digital readouts for easy roll positioning
- Hydraulic Drop-End for easy removal of finished ferrule
- Easy operation with mobile control panel
- Welded steel frames



4R SHS 3050 x 250



4R SHS 2550 x 250



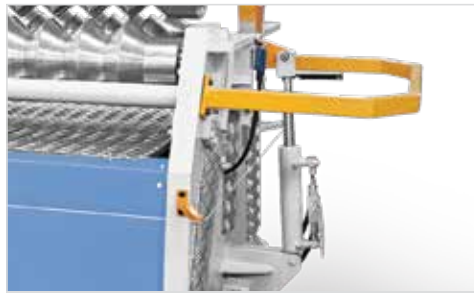
4R SHS 2060 x 250

STANDART EQUIPMENTS

- Induction hardened forged or rolled SAE 1050 (CK 45) Steel Rolls
- Conical Bending device
- Hydraulic balancing system

OPTIONAL EQUIPMENTS

- NC Control
- Overhead crane for large diameters
- Hydraulic lateral side supports for large diameters
- Ground and polished rolls
- Double speed system
- Infinitely variable speed
- Hydromotor for rotation
- Ejector system



SMRM-H

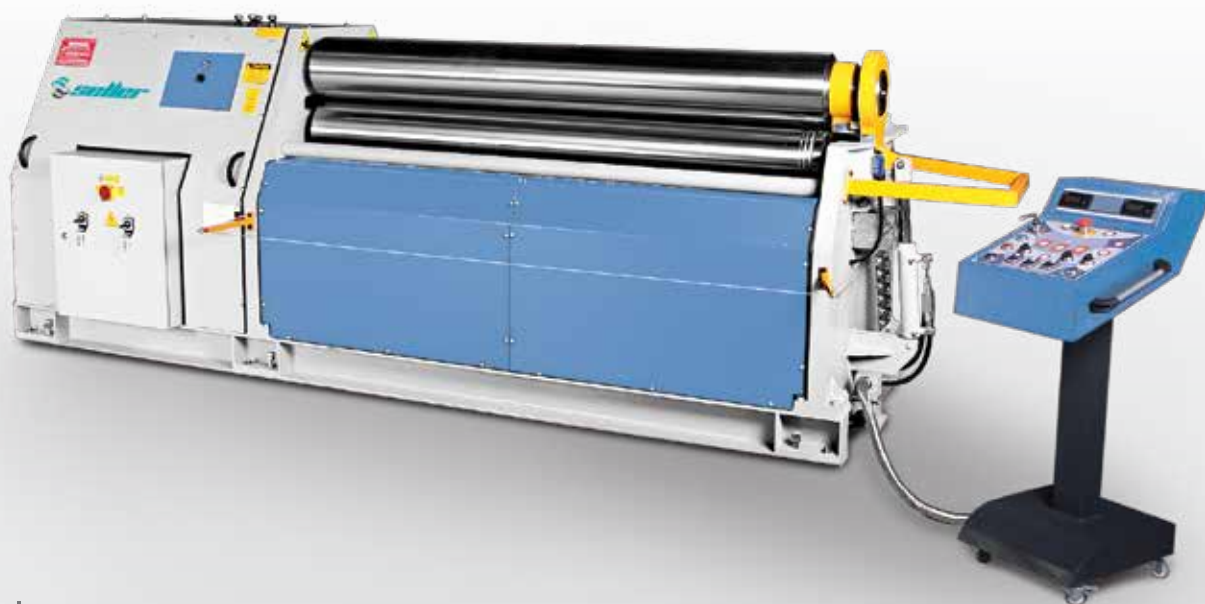
HYDRAULIC ASSYMETRICAL INITIAL PINCH 3 ROLLS PLATE BENDING MACHINES

- This hydraulic model is designed for light to medium jobs. It is used in jobs up to 10 mm

Thickness materials. It is used in aluminium bendings, air conditioning channels, advertising panels and machinery sheet metal covers.

- Welded steel main frames

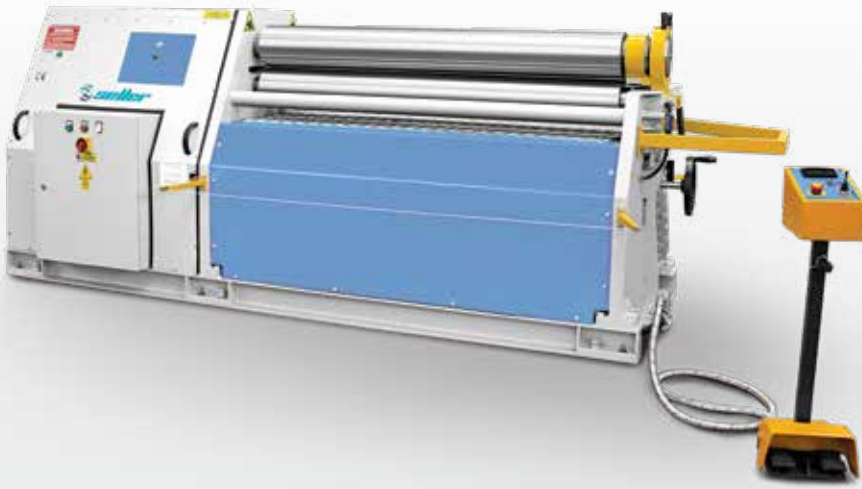
- Hydraulic Drop-End
- Motor powered centralised rolls
- Hydraulic movement of back roll and bottom roll
- Main motor with brake system
- Conical bending, prebending available
- Planetary gearbox two rolls driven



SMRM-H 3050 x 250



SMRM-H 2050 x 180



SMRM-H 1550 x 160

STANDART EQUIPMENTS

- Back roll with ball bearings for thin sheet works
- SAE 1050 (CK45) certificated forged steel rolls with high tensile strength
- Hardened rolls
- 2 Pcs. digital read-outs
- Mobile control panel

OPTIONAL EQUIPMENTS

- Overhead crane for large diameters
- Hydraulic lateral side supports for large diameters
- Ground and polished rolls
- Wire grooves on roll ends
- NC control
- Double speed working
- Adjustable stepless speed
- Hydromotor option



4R SHS

HYDRAULIC 4 ROLLS PLATE BENDING MACHINES CAPACITY CHART

MODEL	Working Length	Bending Angle	Capacity	Length	Width	Height	Working Length	Bending Angle	Capacity	Length	Width	Height
	mm	mm (x1.5/x5)	mm (x1.5/x5)	mm	mm	mm (x1.5/x5)	kw	m/min.	mm	mm	mm	kg
4R SHS 650x80	650	2.5/3	3/3.5	80	80	120/400	1.1+0.75	5	1950	950	960	950
4R SHS 1050x80	1050	1.5/2	2/2.5	80	80	120/400	1.1+0.75	5	2350	950	960	1150
4R SHS 1270x80	1270	1/1.5	1.5/2	80	80	120/400	1.1+0.75	5	2570	950	960	1250
4R SHS 1270x100	1270	1.5/2	2/3	100	90	150/450	1.1+0.75	6.5	2570	950	960	1350
4R SHS 1270x130	1270	3/4	4/5	130	130	195 / 650	2.2+1.1	5	3020	1150	1110	2150
4R SHS 1270x150	1270	4/5	5/7	150	130	225/750	2.2+1.1	6	3020	1150	1110	2155
4R SHS 1270x180	1270	5.5/7.5	7.5/10	180	150	270 / 900	4.0+1.5	5	3070	1350	1290	2700
4R SHS 1270x200	1270	8/10	10/12	200	180	300/1000	4.0+1.5	6	3070	1350	1290	3000
4R SHS 1550x80	1550	0.5/1	1/1.5	80	80	120/400	1.1+0.75	5	2850	950	960	1350
4R SHS 1550x100	1550	1/1.5	1.5/2	100	90	150 / 450	1.1+0.75	6.5	2850	950	960	1500
4R SHS 1550x130	1550	2.5/3.5	3.5/4.5	130	130	195 / 650	2.2+1.1	5	3300	1150	1110	2250
4R SHS 1550x150	1550	3.5/4.5	4.5/6.5	150	130	225 / 750	2.2+1.1	6	3300	1150	1110	2370
4R SHS 1550x180	1550	5/7	7/9	180	150	270/900	4.0+1.5	5	3350	1350	1290	2900
4R SHS 1550x200	1550	7/9	9/11	200	180	300/1000	4.0+1.5	6	3350	1350	1290	3250
4R SHS 1550x220	1550	8/10	10/12	220	180	330/1100	5.5+1.5	5	3500	1500	1370	4250
4R SHS 1550x250	1550	10/12	12/15	250	200	375/1250	7.5+1.5	5	3500	1500	1370	4650
4R SHS 2050x130	2050	2/3	3/4	130	130	195 / 650	2.2+1.1	5	3800	1150	1110	2450
4R SHS 2050x150	2050	3/4	4/6	150	130	225/750	2.2+1.1	6	3800	1150	1110	2800
4R SHS 2050x180	2050	4/6	6/8	180	150	270 / 900	4.0+1.5	5	3850	1350	1290	3300
4R SHS 2050x200	2050	6/8	8/10	200	180	300/1000	4.0+1.5	6	3850	1350	1290	3750
4R SHS 2050x220	2050	7/9	9/11	220	180	330/1100	5.5+1.5	5	4000	1500	1370	4800
4R SHS 2050x250	2050	8/10	10/12	250	200	375/1250	7.5+1.5	5	4000	1500	1370	5350
4R SHS 2550x150	2550	2/3	3/4	150	130	225/750	2.1+1.1	6	4300	1150	1110	3230
4R SHS 2550x180	2550	3/4	4/6	180	150	270/900	4.0+1.5	5	4350	1350	1290	3700
4R SHS 2550x200	2550	4/6	6/8	200	180	300 / 1000	4.0+1.5	6	4350	1350	1290	4250
4R SHS 2550x220	2550	5/7	7/9	220	180	330/1100	5.5+1.5	5	4500	1500	1370	5400
4R SHS 2550x250	2550	6/8	8/10	250	200	375/1250	7.5+1.5	5	4500	1500	1370	6100
4R SHS 3050x180	3050	2/3	3/4	180	150	270 / 900	4.0+1.1	5	4850	1350	1290	4100
4R SHS 3050x200	3050	3/4	4/6	200	180	300/1000	4.0+1.5	6	4850	1350	1290	4750
4R SHS 3050x220	3050	4/6	6/8	220	180	330/1100	5.5+1.5	5	5000	1500	1370	6000
4R SHS 3050x250	3050	5/7	7/9	250	200	375/1250	7.5+1.5	5	5000	1500	1370	6800
4R SHS 4050x250	4050	3/4	4/6	250	200	375/1250	7.5+1.5	5	6000	1500	1370	8300

Plate bending capacities are given for 24 kg/mm² plate yielding strength.

SMRM-H

HYDRAULIC ASSYMETRICAL INITIAL PINCH 3 ROLLS PLATE BENDING MACHINES CAPACITY CHART

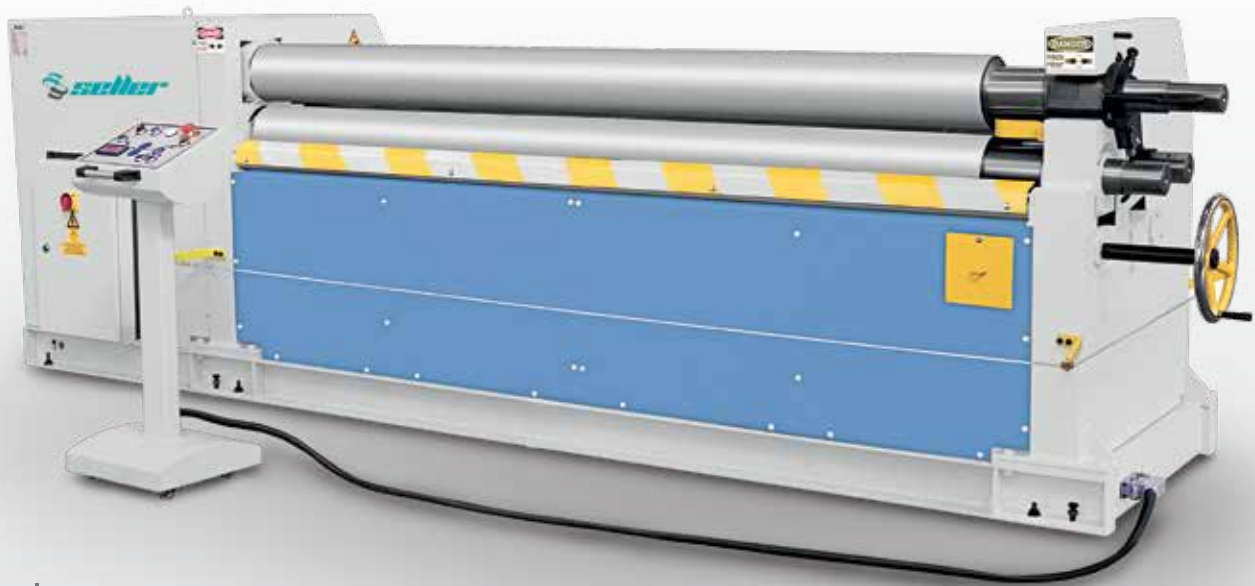
MODEL	usefull Length	Prebending Capacity	Bending Capacity	Top and Bottom Roll Dia.	Lateral Roll Dia.	Min. Bending Dia.	Motor Power	Working Speed	Length	Width	Height	Weight
	mm	mm (x1,5/x5)	mm (x1,5/x5)	mm	mm	mm (x1,5/x5)	kw	meter/min.	mm	mm	mm	kg
SMRM-H 650x80	650	2.5/3	3/3.5	80	80	120/400	1.1+0.75	5	1950	750	960	800
SMRM-H 1050x80	1050	1.5/2	2/2.5	80	80	120/400	1.1+0.75	5	2350	750	960	920
SMRM-H 1270x80	1270	1/1.5	1.5/2	80	80	120/400	1.1+0.75	5	2570	750	960	950
SMRM-H 1270x100	1270	1.5/2	2/3	100	90	150/450	2.2+1.1	6.5	2570	750	960	1150
SMRM-H 1270x130	1270	3/4	4/5	130	130	195/650	2.2+1.1	5	3020	950	1110	1750
SMRM-H 1270x150	1270	4/5	5/7	150	130	225/750	2.2+1.1	6	3020	950	1110	1875
SMRM-H 1270x180	1270	5.5/7.5	7.5/10	180	150	270/900	4.0+1.1	5	3070	1100	1290	2100
SMRM-H 1270x200	1270	8/10	10/12	200	180	300/1000	4.0+1.5	6	3070	1100	1290	2200
SMRM-H 1550x80	1550	0.5/1	1/1.5	80	80	120/400	1.1+0.75	5	2850	750	960	1100
SMRM-H 1550x100	1550	1/1.5	1.5/2	100	90	150/450	1.1+0.75	6.5	2850	750	960	1200
SMRM-H 1550x130	1550	2.5/3.5	3.5/4.5	130	130	195/650	2.2+1.1	5	3300	950	1110	1850
SMRM-H 1550x150	1550	3.5/4.5	4.5/6.5	150	130	225/750	2.2+1.1	6	3300	950	1110	2000
SMRM-H 1550x180	1550	5/7	7/9	180	150	270/900	4.0+1.1	5	3350	1100	1290	2310
SMRM-H 1550x200	1550	7/9	9/11	200	180	300/1000	4.0+1.5	6	3350	1100	1290	2450
SMRM-H 1550x220	1550	8/10	10/12	220	180	330/1100	5.5+1.5	5	3500	1200	1370	3250
SMRM-H 1550x250	1550	10/12	12/15	250	200	375/1250	7.5+1.5	5	3500	1200	1370	3600
SMRM-H 2050x130	2050	2/3	3/4	130	130	195/650	2.2+1.1	5	3800	950	1110	2050
SMRM-H 2050x150	2050	3/4	4/6	150	130	225/750	2.2+1.1	6	3800	950	1110	2250
SMRM-H 2050x180	2050	4/6	6/8	180	150	270/900	4.0+1.1	5	3850	1100	1290	2690
SMRM-H 2050x200	2050	6/8	8/10	200	180	300/1000	4.0+1.5	6	3850	1100	1290	2950
SMRM-H 2050x220	2050	7/9	9/11	220	180	330/1100	5.5+1.5	5	4000	1200	1370	3750
SMRM-H 2050x250	2050	8/10	10/12	250	200	375/1250	7.5+1.5	5	4000	1200	1370	4200
SMRM-H 2550x150	2550	2/3	3/4	150	130	225/750	2.2+1.1	6	4300	950	1110	2500
SMRM-H 2550x180	2550	3/4	4/6	180	150	270/900	4.0+1.1	5	4350	1100	1290	3070
SMRM-H 2550x200	2550	4/6	6/8	200	180	300/1000	4.0+1.5	6	4350	1100	1290	3450
SMRM-H 2550x220	2550	5/7	7/9	220	180	330/1100	5.5+1.5	5	4500	1200	1370	4250
SMRM-H 2550x250	2550	6/8	8/10	250	200	375/1250	7.5+1.5	5	4500	1200	1370	4800
SMRM-H 3100x180	3050	2/3	3/4	180	150	270/900	4.0+1.1	5	4850	1100	1290	3450
SMRM-H 3100x200	3050	3/4	4/6	200	180	300/1000	4.0+1.5	6	4850	1100	1290	3950
SMRM-H 3100x220	3050	4/6	6/8	220	180	330/1100	5.5+1.5	5	5000	1200	1370	4750
SMRM-H 3100x250	3050	5/7	7/9	250	200	375/1250	7.5+1.5	5	5000	1200	1370	5400
SMRM-H 4050x250	4050	3/4	4/6	250	200	375/1250	7.5+1.5	5	6000	1200	1370	6600

Plate bending capacities are given for 24 kg/mm² plate yielding strength.

SMRM-S

MECHANICAL ASSYMETRICAL 3 ROLLS INITIAL PINCH PLATE BENDING MACHINES

- This mechanical model is designed for light to medium jobs. It is used in jobs up to 10 mm thickness materials. It is used in aluminium bendings, air conditioning channels, advertising panels and sheet metal covers.
- Welded steel main frames
- Two rolls powered by a single chain and belt driven helical type gearbox and gear system
- SAE 1050 (CK 45) quality certificated steel rolls with high tensile strength
- Mechanical manual openable Drop-End



SMRM-S 2550 x 190



SMRM-S 3050 x 190

MODEL	Usefull Length	Prebending Capacity	Bending Capacity	Top & Bottom Roll Dia.	Min. Bending Dia.	Motor Power	Back Roll Motor Power	Length	Width	Height	Weight
	mm	mm	mm	mm	mm	kw	kw	mm	mm	mm	kg
SMRM-S 1050x130	1050	5/6	6/7	130	195	2.2	1.1	2750	650	1020	1200
SMRM-S 1050x150	1050	6/7	7/8	150	225	3	1.1	2750	680	1040	1450
SMRM-S 1050x170	1050	7/8	8/9	170	255	4	1.1	2850	720	1050	1600
SMRM-S 1050x190	1050	8/9	9/10	190	285	4	1.5	3200	950	1300	2450
SMRM-S 1550x130	1550	4/5	5/6	130	195	2.2	1.1	3250	650	1020	1400
SMRM-S 1550x150	1550	5/6	6/7	150	225	3	1.1	3250	680	1040	1650
SMRM-S 1550x170	1550	6/7	7/8	170	255	4	1.1	3350	720	1050	1850
SMRM-S 1550x190	1550	7/8	8/9	190	285	4	1.5	3700	950	1300	2750
SMRM-S 2050x130	2050	2/3	3/4	130	195	2.2	1.1	3750	650	1020	1600
SMRM-S 2050x150	2050	3/4	4/5	150	225	3	1.1	3750	680	1040	1885
SMRM-S 2050x170	2050	4/5	5/6	170	255	4	1.1	3850	720	1050	2100
SMRM-S 2050x190	2050	5/6	6/7	190	285	4	1.5	4200	950	1300	3100
SMRM-S 2550x150	2550	2/3	3/4	150	225	3	1.1	4250	650	1020	2150
SMRM-S 2550x180	2550	3/4	4/5	180	270	4	1.5	4350	950	1300	3050
SMRM-S 2550x190	2550	4/5	5/6	190	285	4	1.5	4700	950	1300	3400
SMRM-S 2550x220	2550	5/6	6/7	220	330	5.5	2.2	4700	1150	1400	5000
SMRM-S 3050x160	3050	1,5/2	2/3	160	240	4	1.1	4850	720	1050	2650
SMRM-S 3050x190	3050	2/3	3/4	190	285	4	1.5	5200	950	1300	3750
SMRM-S 3050x200	3050	3/4	4/5	200	300	4	1.5	5200	950	1300	4000
SMRM-S 3050x220	3050	4/5	5/6	220	330	5.5	2.2	5200	1150	1400	6000



STANDART EQUIPMENTS

- Mobile Control Panel
- Conical Bending Device
- Central lubrication system
- Top roll support system
- Precision Bending with Brake Motor
- Motorised Adjustment of Back Roll

OPTIONAL EQUIPMENTS

- Digital read-out for rear (back) roll
- Induction hardened rolls
- Extended roll shafts for profile and pipe bending operation
- Profile and section bending rolls set
- Motorised bottom roll
- Plastic coated top roll for alucobond bending
- Variable stepless speed
- NC Control

SIRM

ASSYMETRICAL 3 ROLLS PLATE BENDING MACHINES

- Two rolls powered by a single gearbox and gear system for top and bottom rolls.
- SAE 1050 quality certificated steel rolls with high tensile strength.
- Spheroid cast iron main frames.
- Mobile control panel by foot pedal. • Conical bending device.
- Manual Drop-End. • Top roll support system.
- Wire grooves at the end of the rolls (4/7/9/13)

OPTIONAL EQUIPMENTS

- Motorised back roll adjustment (Model SIRM 2550x140 produced standard with motorised back roll.)
- Precision bending with brake motor
- Digital readout for motorised rear roll
- Induction hardened rolls



SIRM 1550 x 140



SIRM 2050 x 130

MODEL	Usefull Length	Bending Capacity	Roll Diameters Ø	Roll Speed	Motor Power	Length	Width	Height	Weight
	mm	mm		mm	mm	mm	Kg	Kg	Kg
SIRM 1050 x 110	1050	4	110	3	2.2	2200	750	1000	990
SIRM 1050 x 130	1050	5	130	3.5	2.2	2200	750	1000	1200
SIRM 1270 x 120	1270	4	120	3	2.2	2470	750	1000	1115
SIRM 1270 x 140	1270	5	140	3.5	2.2	2470	750	1000	1350
SIRM 1550 x 110	1550	3	110	3	2.2	2700	750	1000	1200
SIRM 1550 x 140	1550	4	140	3.5	2.2	2700	750	1000	1420
SIRM 2050 x 110	2050	2	110	3	2.2	3200	750	1000	1380



SMSM / SSM

3 ROLLS MOTORISED & MANUEL PLATE BENDING MACHINES



SMSM 2080 x 100

- Cast iron main frames
- Main motor with reducer (SMSM types)
- Swing out openable top roll (drop end)
- Conical bending, pre-bending available
- Wire bending grooves
- Mobile control panel (SMSM types)
- SAE 1050 quality certificated steel rolls with high tensile strength

OPTIONAL EQUIPMENTS

- Induction hardened rolls

MODEL	Working Length	Bending Capacity	Roll Diameter	Motor Power	Width	Length	Height	Approximate Weight
	mm	mm	mm	kw	mm	mm	mm	Kg
SMSM 1080 x 68	1080	1.50	68	0.75	590	1580	1150	430
SMSM 1080 x 75	1080	2.00	75	0.75	590	1580	1150	450
SMSM 1080 x 100	1080	2.50	100	0.75	590	1580	1150	540
SMSM 1280 x 68	1280	1.50	68	0.75	590	1780	1150	470
SMSM 1280 x 75	1280	2.00	75	0.75	590	1780	1150	495
SMSM 1280 x 100	1280	2.50	100	0.75	590	1780	1150	600
SMSM 1580 x 68	1580	1.50	68	1.1	590	2080	1150	500
SMSM 1580 x 75	1580	2.00	75	1.1	590	2080	1150	530
SMSM 1580 x 100	1580	2.50	100	1.1	590	2080	1150	660
SMSM 2080 x 75	2080	1.50	68	1.1	590	2580	1150	600
SMSM 2080 x 100	2080	2.00	75	1.1	590	2580	1150	770
SSM 1080 x 68	1080	1.50	68	-	590	1630	1150	360
SSM 1080 x 75	1080	2.00	75	-	590	1630	1150	380
SSM 1080 x 100	1080	2.50	100	-	590	1630	1150	470
SSM 1280 x 68	1280	1.50	68	-	590	1830	1150	390
SSM 1280 x 75	1280	2.00	75	-	590	1830	1150	415
SSM 1280 x 100	1280	2.50	100	-	590	1830	1150	520
SSM 1580 x 68	1580	1.50	68	-	590	2130	1150	420
SSM 1580 x 75	1580	2.00	75	-	590	2130	1150	450
SSM 1580 x 100	1580	2.50	100	-	590	2130	1150	540
SSM 2080 x 75	2080	1.50	68	-	590	2630	1150	530
SSM 2080 x 100	2080	2.00	75	-	590	2630	1150	700



SRM / SRS

3 ROLLS MOTORISED and MANUEL PLATE BENDING MACHINES

- Top and bottom rolls powered by a single gearbox and gear system (SRM)
- SAE 1050 quality certificated steel rolls with high tensile strength
- Cast iron main frames
- Mobile control panel by foot pedal on rm models
- Conical bending device • Manual Drop-End
- Wire grooves at the end of the rolls

OPTIONAL EQUIPMENTS

- Motorised back roll adjustment
- Digital readout for motorised rear roll
- Induction hardened rolls
- Precision bending with brake motor on SRM models
- Full closed sheet covers



SRM 1550 x 90



SRS 1270 x 90

MODEL	Usefull Length	Bending Capacity	Roll Diameters	Roll Speed	Motor Power	Wire Grooves	Length	Width	Height	Weight
	mm	mm	Ø mm	m/min	kw	mm	mm	mm	mm	kg
SRM 1050 x 90	1050	3.0	90	6	1.1	4/7/10	1630	700	1200	480
SRM 1270 x 90	1270	2.5	90	6	1.1	4/7/10	1850	700	1200	520
SRM 1550 x 90	1550	2.0	90	6	1.5	4/7/10	2130	700	1200	580
SRM 2050 x 95	2050	1.5	95	6	1.5	4/7/10	2630	700	1200	715
SRS 1050 x 90	1050	3.0	90	-	-	4/7/10	2080	700	1250	410
SRS 1270 x 90	1270	2.5	90	-	-	4/7/10	2300	700	1250	450
SRS 1550 x 90	1550	2.0	90	-	-	4/7/10	2580	700	1250	560
SRS 2050 x 95	2050	1.5	95	-	-	4/7/10	3080	700	1250	650



SIR / SR

3 ROLLS MOTORISED & MANUEL PLATE BENDING MACHINES



SIR 1270 x 68

- Top and bottom rolls powered by a single Gearbox and gear system (SIR)
- SAE 1050 Quality Certificated steel rolls with high tensile strength
- Cast iron main frames
- Mobile control panel by foot pedal on (SIR models)
- Manual Drop-End
- Wire grooves at the end of the rolls

OPTIONAL EQUIPMENTS

- Induction hardened rolls
- Precision bending with brake motor on SIR models

MODEL	Usefull Length	Bending Capacity	Roll Dia. Ø	Motor Power	Wire Grooves	Length	Width	Height	Weight
	mm	mm	mm	kw	mm	mm	mm	mm	kg
SIR 1050 x 46	1050	0.8	46	0.75	4/7/10	1500	700	1120	210
SIR 1050 x 56	1050	1.0	56	0.75	4/7/10	1500	700	1120	240
SIR 1050 x 68	1050	1.5	68	1.5	4/7/10	1610	700	1160	340
SIR 1050 x 75	1050	2.0	75	1.5	4/7/10	1610	700	1160	385
SIR 1270 x 56	1270	0.8	56	0.75	4/7/10	1750	700	1120	300
SIR 1270 x 68	1270	1.2	68	1.5	4/7/10	1830	700	1160	375
SIR 1270 x 75	1270	1.5	75	1.5	4/7/10	1830	700	1160	400
SIR 1550 x 68	1550	1.0	68	1.5	4/7/10	2110	700	1160	400
SIR 1550 x 75	1550	1.2	75	1.5	4/7/10	2110	700	1160	430
SIR 2050 x 75	2050	1.0	75	1.5	4/7/10	2610	700	1160	590
SR 1050 x 46	1050	0.8	46	-	4/7/10	1400	700	1120	160
SR 1050 x 56	1050	1.0	56	-	4/7/10	1400	700	1120	185
SR 1050 x 68	1050	1.5	68	-	4/7/10	1930	700	1160	280
SR 1050 x 75	1050	2.0	75	-	4/7/10	1930	700	1160	300
SR 1270 x 56	1270	0.8	56	-	4/7/10	1750	700	1120	230
SR 1270 x 68	1270	1.2	68	-	4/7/10	2150	700	1160	310
SR 1270 x 75	1270	1.5	75	-	4/7/10	2150	700	1160	330
SR 1550 x 68	1550	1.0	68	-	4/7/10	2430	700	1160	350
SR 1550 x 75	1550	1.2	75	-	4/7/10	2430	700	1160	365
SR 2050 x 75	2050	1.0	75	-	4/7/10	2930	700	1160	525



SKMP / SK

MANUAL and POWER OPERATED BORDERING TRIMMING MACHINES

- Cast iron heavy duty main frame
- Forward-backward adjustable sheet support
- Gearbox motor with brake system (SKMP 1.2)
- Easy to carry for workshops
- Forward-backward adjustable bottom shaft
- Control with foot pedal (SKMP 1.2)
- Rolls shafts are special steel material
- 8 sets of rolls standard (SK 0.8-7 Sets)
- Complete with bottom stand (SKMP 1.2)

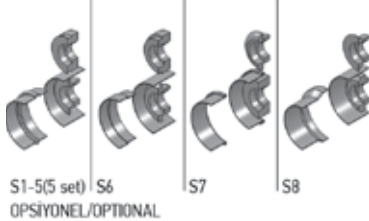


SKMP 1.2

SK 0.8

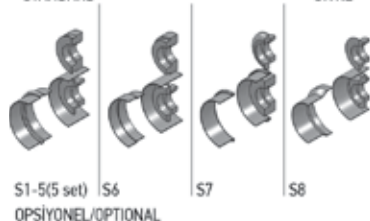
MODEL	Shaft length	Bordering Capacity	Roll Diameter	Throat Depth	Motor Rotation	Motor Power	Length	Width	Height	Weight
	mm	mm	mm	mm	m/min.	kw	mm	mm	mm	kg
SKMP 1.2	140	1.2	62	100	32	0.75	900	450	1350	135
SK 0.8	110	0.8	52	80	-	-	380	180	380	30
SK 1.2	140	1.2	62	100	-	-	560	220	500	50

STANDARD



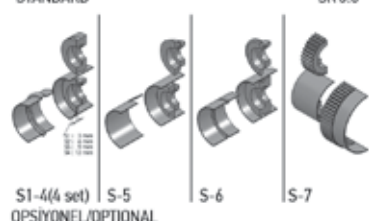
SKMP 1.2

STANDARD

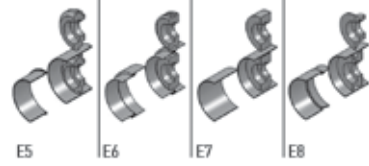
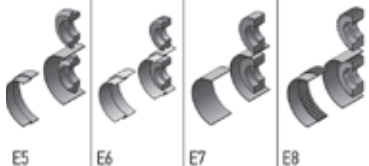
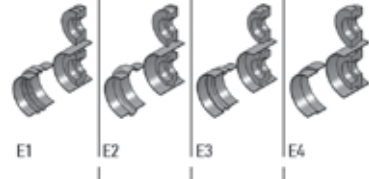


SK 1.2

STANDARD



SK 0.8



SBKS

POWER OPERATED BORDERING TRIMMING MACHINES



SBKS 4

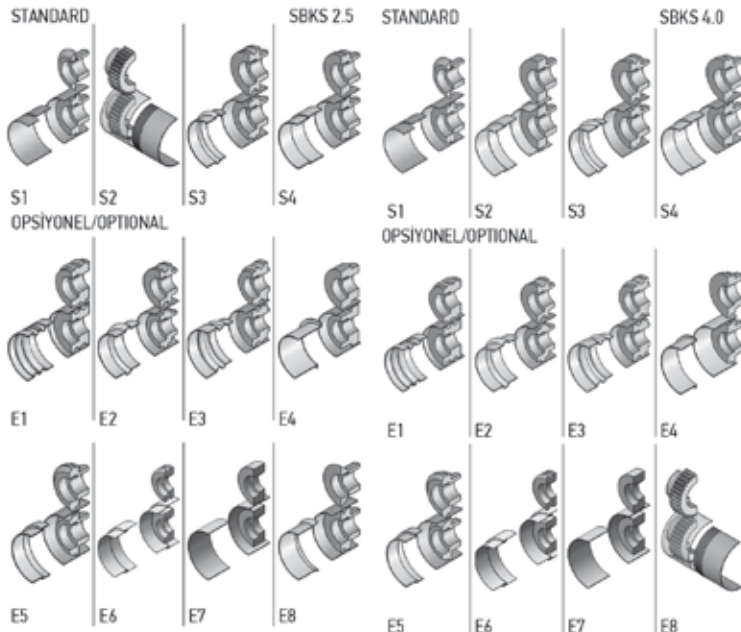
SBKS 2.5

- Welded steel construction frame
- Forward-backward adjustable bottom shaft
- Forward-backward adjustable sheet support
- Steel shafts assembled with bronze bushings
- Gearbox motor with brake system
- Control with foot pedal
- Complete with bottom stand
- 4 Set of rolls standard

OPTIONAL EQUIPMENTS

- Movement of top roll by hydraulic system
- Optional rolls for special jobs

MODEL	Shaft length	Bordering Capacity	Roll Diameter	Throat Depth	Motor Rotation	Motor Power	Length	Width	Height	Weight
	mm	mm	mm	mm	m/min.	kw				
SBKS 2.5	250	2.5	96	160	5	1.5	1400	550	1120	350
SBKS 4.0	300	4	126	200	5	2.2	1700	570	1200	500



SLS

LOCK SEAMER MACHINES

- Gearbox driven pinching system
- Easy operation by pneumatic pressing piston
- Pinching and rotation is controlled by a standard foot pedal
- Pneumatic system is protected by the help of air filter
- Hardened seaming rolls
- Sliding system with ball bearing



SLS 12



SLS 13

MODEL	Working Length	Seaming Diameters (Max/Min)	Working Pressure (Pneumatic)	Press Power	Motor Power	Machine Dimensions	Weight
	mm	mm	bar	kg	kw	mm	kg
SLS 13	1300	1000/120	8	1000	0.37	1720x900x1650	300
SLS 12	1220	900/90	-	-	-	1550x450x600	130
SLS 12M	1220	900/90	-	-	-	1500x250x250	80



SKM

LOCKFORMER MACHINES



SKM 12



SKM 10

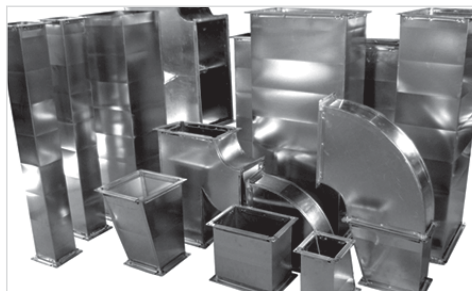
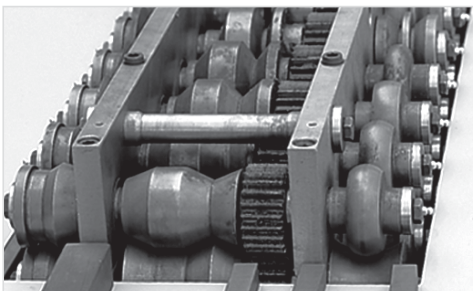
- Welded steel construction frame
- Forward-backward adjustable bottom shaft
- Forward-backward adjustable sheet support
- Steel shafts assembled with bronze bushings
- Gearbox motor with brake system
- Control with foot pedal
- Complete with bottom stand
- 4 Set of rolls standard

OPTIONAL EQUIPMENTS

- Movement of top roll by hydraulic system
- Optional rolls for special jobs

MODEL	Working Speed	Capacity	Power System with	Motor Power	Dimensions	Weight
	m/min	mm		kw	mm	Kg
SKM 12 4.0	6	1.2	Gearbox	2.2	1300x800x1100	465
SKM 12 4.1	6	1.2		2.2	1300x800x1100	465
SKM 12 4.3	6	1.2		2.2	1300x800x1100	465
SKM 10	4	1.0		1.1	1000x460x1000	270

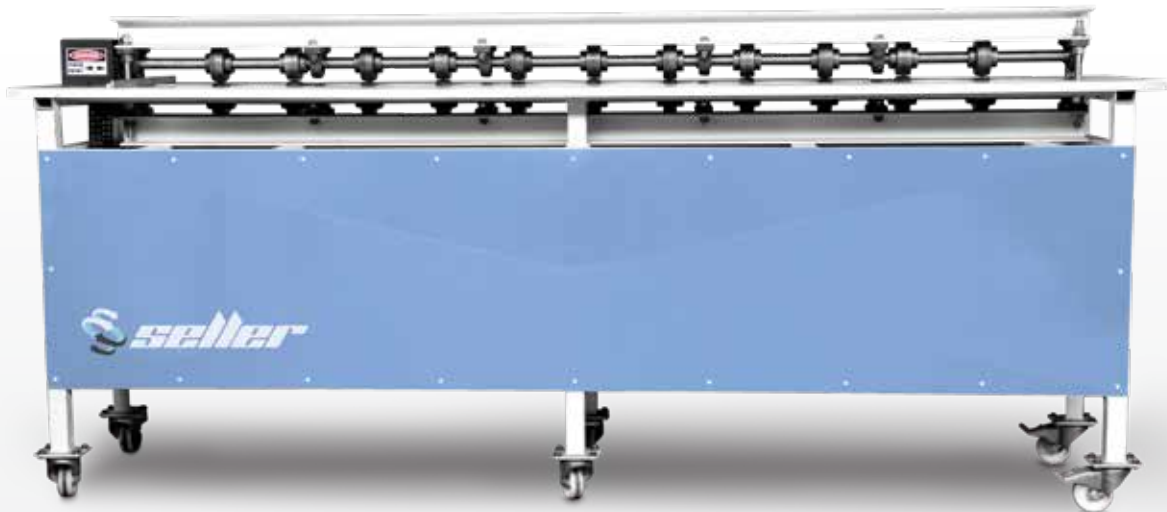
MODEL	Motifler Shapes			
SKM 12 4.0	Pittsburg Lock	Drive Cleat	Power Flange	Round Right Cleat
SKM 12 4.1	Pittsburg Lock	Drive Cleat	Seam Cleat	Round Right Cleat
SKM 12 4.3	Pittsburg Lock	Flat Seam Cleat	Flat Cleat	Round Right Cleat
SKM 10	Pittsburg Lock	Drive Cleat	Round Right Cleat	



SIM

TRACE PRESSING MACHINES

- Motor with gearbox
- Chain driven system
- Welded steel construction
- Portable easy to carry in workshops
- Machine thickness adjustment is made easily by the bolts according to the sheet thickness
- Top and bottom rolls distances can be adjusted according to the thickness
- Rolls are manufactured by hardened steel
- User friendly machine that HVAC manufacturers can use efficiently for long years.



SIM 1000

SIM 2000

MODEL	Working length	Folding Capacity	Motor power	Length	Width	Height	Weight
	mm	mm	kw	mm	mm	mm	kg
SIM 1200	1200	0.40/1.20	0.37	1450	530	1050	210
SIM 2000	2050	0.40/1.20	0.37	2240	530	1050	360



SHPM

HYDRAULIC PUNCHING MACHINES



SHPM 115

- Punch and die \emptyset 22* - \emptyset 26** (*SHPM 65/ 85 - **SHPM 115 / 175)
- Punch holder
- Working Light
- C-Spanner

OPTIONAL EQUIPMENTS

- Punching

With the punching tool, holes and punches up to \emptyset 57 mm (in 10 - 16 mm thickness) can be punch easily and efficiently. The punches and dies are interchangeable and easy to change. Special tools and punches are available upon request.

MODEL	Motor Power	Weight	Machine Dimensions	Power (Pressure)
	kw	kg	mm	ton
SHPM 65	5.5	2440	1600x900x1800	65
SHPM 85	7.5	3270	1850x950x1920	85
SHPM 115	11	3760	2000x950x1970	115
SHPM 175	11	5270	2100x1000x2120	175

MODEL	Standard Equipments							Optional Equipments	
	Diameter x Max. Thickness	Diameter x Thickness	Max. Diameter	Stroke	Stroke Count in	Throat Depth	Working Height	Optional Tools	
								V-Bending Press Brake	
			Bar Bend. Max.	Sheet Bend. Max.					
\emptyset mm	mm	mm			mm	mm	mm		
SHPM 65	\emptyset 26x20	\emptyset 57x10	\emptyset 110x3	55	x22	625	950	250x15	500x3
SHPM 85	\emptyset 33x20	\emptyset 57x12	\emptyset 110x4	80	x21	625	950	250x20	500x3
SHPM 115	\emptyset 34x26	\emptyset 55x16	\emptyset 110x5	80	x21	625	950	250x22	700x3
SHPM 175	\emptyset 40x32	\emptyset 57x22	\emptyset 125x5	80	x21	625	950	250x25	700x4



SHKM40

HYDRAULIC STEELWORKERS

- Central lubrication system
- Four individual workstation on the machine:
 - » Ø22 mm punch and die and standard punching tools
 - » Steel solid round and square bar cutting blade set
- » Angle cutting blade set
- » Sheet metal cutting shear
- Single piston, 4 work stations. Without notching station.



SHKM 40

MODEL	Motor Power	Weight	Machine Dimensions	Power (Pressure)
	kw	kg	mm	ton
SHKM 40	3	580	1100 X 800 X 1520	40

SHKM60-45

HYDRAULIC STEELWORKERS

- Central lubrication system
- Four individual workstation on the machine:
 - » Ø22 mm punch and die and standard punching tools
 - » Steel solid round and square bar cutting blade set
- » Angle cutting blade set
- » Sheet metal cutting shear
- Single piston, 4 work stations. Without notching station.



SHKM 40

MODEL	Motor Power	Weight	Machine Dimensions	Power (Pressure)
	kw	kg	mm	ton
SHKM 45	4	1165	1430 X 950 X 1680	45
SHKM	4	1440	1520 X 950 X 1780	60

SHKM 55-175

HYDRAULIC STEELWORKERS



MODEL	Motor Power	Weight	Dimensions	Pressure
	kw	kg	mm	ton
SHKM 55	5.5	1520	1500x950x1880	55
SHKM 65	5.5	1600	1700x950x1880	65
SHKM 85	7.5	2315	1920x950x2040	85
SHKM 115	11	2920	2040x950x2180	115
SHKM 175	11	6000	2730x1150x2280	175

SHKM 115

- 2 Separate hydraulic piston and foot pedal to allow 2 operator to work at the same time
- More productivity with adjustable piston stroke distance
- Central lubrication system
- Electrical back gauge
- Working light
- Five individual workstation on the machine:
 - » Ø22 mm punch and die and standard punching tools(Ø26 SHKM 115, SHKM 175)
 - » Steel solid round and square bar cutting blade set
 - » Angle cutting blade set
 - » Sheet metal cutting shear
 - » U-notching blade set

- Single piston, 4 stations vertical material cutting
- More productivity with adjustable piston stroke distance
- Spot lubrication system
- Electrical backgauge
- Working light
- 4 individual workstation on the machine:
 - » 22 mm punc and die and standard punching tools
 - » Steel solid round mand square bar cutting blade set, angle cutting blade set
 - » Sheet metal cutting shear
 - » U-notching blade set

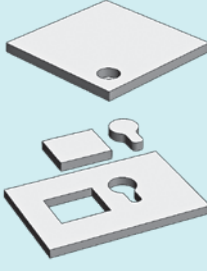
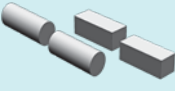

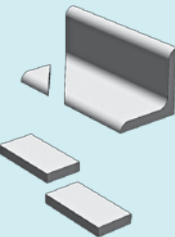
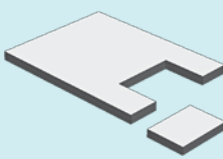
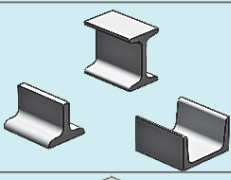

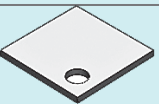
SHKM 65V

HYDRAULIC STEELWORKERS



MODEL	Motor Power	Weight	Machine Dimensions	Power (Pressure)
	kw	kg	mm	ton
SHKM 65V	5.5	1215	1180 X 900 X 1720	65

SKM 65V

		PUNCHING	SHKM 40	SHKM 45	
Standard Equipments		Dimeter x max . Thickness	Ø20 x 15 mm	Ø 22 x 15 mm	
		Diameter x thickness	Ø30 x 10 mm	Ø 38 x 8 mm	
		Maximum Diameter	Ø38 x 8 mm	Ø 100 x 3 mm	
		Stroke	50 mm	50 mm	
		Stroke count in (20 mm)	x 20	x 20	
		Throat depth	175 mm	175 mm	
		Working height	970 mm	935 mm	
		STEEL BAR SHEAR	SHKM 40	SHKM 45	
		Raund/Square	Ø30- 25 mm	Ø 30- 25 mm	
		ANGLE SHEAR	SHKM 40	SHKM 45	
		Angle section (90°)	80 x 80 x 8 mm	100 x 100 x 10 mm	
		Angle section (45°)	50 x 6 mm	70 x 6 mm	
		Working height	1110 mm	1140 mm	
		SHEET METAL SHEAR	SHKM 40	SHKM 45	
		Sheet metal	200 x 13 mm	200 x 15 mm	
		Sheet metal	300 x 6 mm	300 x 12 mm	
		Blade Length	356 mm	316 mm	
Shearing with angle		80 x 10 mm	80 x 10 mm		
Working height		980 mm	935 mm		
	NOTCHING		SHKM 45		
	Thickness		8 mm		
	Width		35 mm		
	Depth		75 mm		
	Working height		935 mm		
Optional Equipments		OPTIONAL TOOLS	SHKM 40	SHKM 45	
		U-I Section blades (for UPN - IPN cutting)	76 x 38 mm	80 x 45 mm	
		T Section Blades	38 x 6 mm	40 x 5 mm	
		Special V-Notching tooling		100 x 100 x 8 mm	
		V - bending Press Brake	Bar bend Max.		100 x 12 mm
	Sheet bend. Max.				
		Punching on notcher	Throat depth		85 mm
			Max . Capacity		Ø 18 x 12 mm

SHKM 60	SHKM 65V	SHKM 55	SHKM 65	SHKM 85	SHKM 115	SHKM 175
Ø 28 x 15 mm	Ø22 x 20 mm	Ø 20 x 20 mm	Ø 26 x 20 mm	Ø 33 x 20 mm	Ø 34 x 26 mm	Ø40 x 32 mm
Ø 38 x 11 mm	Ø40 x 10 mm	Ø 40 x 10 mm	Ø 57 x 10 mm	Ø 57 x 12 mm	Ø 55 x 16 mm	Ø57 x 22 mm
Ø 110 x 3 mm	Ø110 x 3 mm	Ø 100 x 3 mm	Ø 110 x 3 mm	Ø 110 x 4 mm	Ø 110 x 5 mm	Ø125 x 5 mm
55 mm	40 mm	60 mm	55 mm	80 mm	80 mm	80 mm
x 25	x 22	x 25	x 25	x 25	x 25	x 22
220 mm	240 mm	255 mm	355 mm	355 mm	355 mm	625 mm
955 mm	1030 mm	1030 mm	1030 mm	1080 mm	1110 mm	1130 mm
SHKM 60	SHKM 65V	SHKM 55	SHKM 65	SHKM 85	SHKM 115	SHKM 175
Ø 40- 35 mm	Ø40- 38 mm	Ø 40- 40 mm	Ø 45- 45 mm	Ø 50- 50 mm	Ø 55- 50 mm	Ø65- 55 mm
SHKM 60	SHKM 65V	SHKM 55	SHKM 65	SHKM 85	SHKM 115	SHKM 175
120 x 120 x 12 mm	100 x 100 x 10 mm	120 x 120 x 12 mm	120 x 120 x 12 mm	150 x 150 x 15 mm	150 x 150 x 16 mm	200 x 200 x 20 mm
80 x 8 mm	-	70 x 10 mm	70 x 10 mm	80 x 8 mm	80 x 10 mm	80 x 10 mm
1155 mm	1080 mm	1130 mm	1140	1200 mm	1215 mm	1130 mm
SHKM 60	SHKM 65V	SHKM 55	SHKM 65	SHKM 85	SHKM 115	SHKM 175
200 x 20 mm	350 x 15 mm	200 x 20 mm	300 x 20 mm	380 x 20 mm	380 x 25 mm	380 x 30 mm
300 x 15 mm	350 x 15 mm	300 x 15 mm	375 x 15 mm	480 x 15 mm	600 x 15 mm	600 x 20 mm
317 mm	352 mm	317 mm	380 mm	482 mm	610 mm	610 mm
80 x 10 mm	70 x 7 mm	80 x 15 mm	100 x 15 mm	120 x 15 mm	120 x 15 mm	120 x 15 mm
955 mm	810 mm	900 mm	900 mm	940 mm	935 mm	810 mm
SHKM 60	SHKM 65V	SHKM 55	SHKM 65	SHKM 85	SHKM 115	SHKM 175
10 mm	8 mm	10 mm	10 mm	13 mm	13 mm	16 mm
42 mm	50.8 mm	45 mm	45 mm	52 mm	60 mm	60 mm
100 mm	90 mm	90 mm	90 mm	100 mm	100 mm	100 mm
955 mm	1060 mm	900 mm	900 mm	940 mm	935 mm	910 mm
SHKM 60	SHKM 65V	SHKM 55	SHKM 65	SHKM 85	SHKM 115	SHKM 175
80 x 45 mm	100 x 50 mm	120 x 58 mm	120 x 58 mm	160 x 74 mm	200 x 90 mm	300 x 125 mm
80 x 9 mm	-	80 x 9 mm	90 x 11 mm	100 x 11 mm	120 x 13 mm	150 x 15 mm
100 x 100 x 10 mm	90 x 90 x 8 mm	100 x 100 x 10 mm	100 x 100 x 10 mm	100 x 100 x 13 mm	100 x 100 x 13 mm	100 x 100 x 16 mm
100 x 12 mm	160 x 8 mm	250 x 12 mm	250 x 15 mm	250 x 20 mm	250 x 22 mm	250 x 25 mm
	250 x 6 mm	500 x 3 mm	500 x 3 mm	500 x 4 mm	700 x 3 mm	700 x 4 mm
110 mm	-	125 mm	125 mm	125 mm	125 mm	125 mm
Ø 38 x 8 mm	-	Ø 38 x 8 mm	Ø 38 x 8 mm	Ø 38 x 10 mm	Ø 38 x 12 mm	Ø 38 x 13 mm

SPK

3 ROLLS MECHANICAL ALUMINIUM PIPE BENDING MACHINES

- Steel frame , 2 bottom rolls chain gear powered
- Direct drive power system with gears
- Top roll is idle (free rotation)
- Plastic pipe bending roll set has 2 sizes for 50 mm and 19 mm pipes, included as standard on the machine

- Rolls shafts are special steel material hardened and ground
- Manual adjustable guide rolls
- Horizontal and vertical working position



SPK 28



SPK 20



SPK 35



SPK 32

MODEL	Shaft Diameter	Rolls Diameter	Shaft Length	Bending Speed	Number of Driven Rolls	Number of Side Rolls Axes	Motor Power	Machine Dimensions	Weight
	mm	mm	Ø mm	m/min			mm	mm	kg
SPK 20	20	86	60	7	2	1	0,37	350x580x550	80
SPK 28	28	160	-	8	2	1	0,55	550x500x1400	105
SPK 30	30	148	118	2-4	2	1	0.75	600x800x1450	220
SPK 32	30	148	118	4	2	1	0.75	600x800x1450	210
SPK 35	50	155	155	4.5	2	1	1.5	750x1000x1400	400
SPK 38	40	149	119	2-16	2	1	1.5	550x500x1400	180

Profile Type	PK 20		PK 30		PK 32		PK 35		PK 38		NOTES
	Size	Min. Ø mm	Size	Min. Ø mm	Size	Min. Ø mm	Size	Min. Ø mm	Size	Min. Ø mm	
	25 x 6 10 x 3	300 120	50 x 10 20 x 6	1800 600	50 x 10 20 x 6	1800 600	60 x 10 40 x 10	500 400	60 x 10 40 x 10	1000 800	Standard rolls
	40 x 10 20 x 3	400 120	80 x 15 30 x 6	700 400	80 x 15 30 x 6	700 400	100 x 15 60 x 10	450 350	100 x 15 60 x 10	900 700	
	12 x 12 10 x 10	300 120	30 x 30 10 x 10	900 200	30 x 30 10 x 10	900 200	35 x 35 20 x 20	900 300	35 x 35 20 x 20	1800 600	
	Ø12 Ø10	300 120	Ø 30 Ø 10	900 200	Ø 30 Ø 10	900 200	Ø 35 Ø 30	600 400	Ø 35 Ø 30	1200 800	Optional rolls
	Ø25 x 1.5 Ø12 x 1	500 120	Ø 60 x 1,5 Ø 25 x 1,5	1000 600	Ø 60 x 1,5 Ø 25 x 1,5	1000 600	Ø 70 x 2 Ø 30 x 2	1000 500	Ø 70 x 2 Ø 30 x 2	2000 1000	
	Ø1/2" x 2,77 Ø3/8" x 1.65	500 200	1 1/2" x 2,9 1/4" x 1,8	600 300	1 1/2" x 2,9 1/4" x 1,8	600 300	2" x 2,9 1" x 2,3	1000 350	2" x 2,9 1" x 2,3	2000 750	
	30 x 10 x 1.5 20 x 8 x 1	400 300	50 x 30 x 3 40 x 20 x 2	1200 800	50 x 30 x 3 40 x 20 x 2	1200 800	70 x 30 x 2 50 x 40 x 3	1200 1200	70 x 30 x 2 50 x 40 x 3	2400 2400	
	20 x 20 x 1.5 15 x 15 x 1	400 300	40 x 3 30 x 2	1200 800	40 x 3 30 x 2	1200 800	50 x 3 40 x 3	1700 600	50 x 3 40 x 3	3400 1200	
	20 x 20 x 4 10 x 10 x 2	200 120	40 x 40 x 5 30 x 30 x 4	600 300	40 x 40 x 5 30 x 30 x 4	600 300	50 x 50 x 5 40 x 40 x 5	1000 600	50 x 50 x 5 40 x 40 x 5	2000 1200	
	20 x 20 x 4 10 x 10 x 2	250 120	35 x 35 x 5 30 x 30 x 4	600 400	35 x 35 x 5 30 x 30 x 4	600 400	50 x 50 x 6 30 x 30 x 3	1000 500	50 x 50 x 6 30 x 30 x 3	2000 1000	Standard rolls *
	25 x 25 x 4 15 x 15 x 3	400 250	50 x 6 20 x 3	600 400	50 x 6 20 x 3	600 400	60 x 7 50 x 6	700 500	60 x 7 50 x 6	1400 1000	
	25 x 25 x 4 15 x 15 x 3	400 300	50 x 6 20 x 3	600 400	50 x 6 20 x 3	600 400	60 x 7 50 x 6	700 500	60 x 7 50 x 6	1400 1000	
	25 x 25 x 4 15 x 15 x 3	500 400	50 x 6 20 x 3	600 400	50 x 6 20 x 3	600 400	60 x 7 50 x 6	700 500	60 x 7 50 x 6	1400 1000	
	30 x 15 x 4 25 x 12 x 1.5	300 200	--	--	--	--	UPN 80 UPN 60	1000 700	--	--	
	30 x 15 x 4 25 x 12 x 1.5	300 200	--	--	--	--	UPN 80 UPN 30	1200 800	--	--	

Bending capacities are given for 24 kg/mm² plate yielding strength. * May need special washer

Seller reserves the right to make changes in models of products in the catalog and their technical features anytime without notice.

- Welded steel construction
- Two bottom rolls powered
- Direct drive power system with gears
- Top roll is idle (free turning)
- Rolls are hardened
- Rolls shafts are special steel material hardened and ground
- Single speed motor
- Standard rolls
- Adjustable guide rolls
- Horizontal and vertical working position
- 2 driving rolls
- Pyramid style design
- Bending capacity: pipe up to 1"; angle up to 20 x 20 mm
- Manual hand lever adjustment of top bending roll
- Combination horizontal-vertical working position

OPTIONAL EQUIPMENTS

- Stand
- Double speed motor
- Pipe/Tube bending rolls
- Profile bending rolls
- Angle bending rolls
- Digital readout
- Special lateral angle guide rolls



SHPK

HYDRAULIC SECTION and PIPE BENDING MACHINES

- Welded steel construction
- 3 Rolls are motor driven
- Hardened shafts from special steel material
- Top roll hydraulic moveable up-down
- Horizontal and vertical working position
- Standard rolls
- Guide rolls
- Brake motor equipped for the precision bending
- Mobile control panel



SHPK 50



SHPK 60
















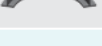




SHPK 80



SHPK 100

MODEL	Shaft Diameter	Rolls Diameter	Upper Roll Diameter	Bending Speed	Number of Driven Rolls	Number of Side Rolls	Motor Power	Machine Dimensions	Machine Weight
	Ø mm	Ø mm	Ø mm	m/min			mm	mm	kg
SHPK 50	50	162	152	4.5	2	1	1.1	810x950x1500	500
SHPK 60	60	215	215	4	2	1	1.5	1000x1400x1650	950

MODEL	Upper Roll Shaft	Bottom Roll Shaft	Roll Diameter	Working Speed	Motor Power	Length	Width	Height	Weight
	Ø mm	Ø mm	Ø mm	m/min	kw	mm	mm	mm	kg
SHPK 65	60	50	180	5	3	1200	850	1200	1000
SHPK 80	80	70	245	6	4	1450	1000	1400	1700
SHPK 100	100	100	315	7	7.5	2000	1450	1700	3650

Profile Type	SHPK-50		SHPK-60		SHPK 65		SHPK 80		SHPK 100		Notes
	Ölçüler Size	Min. Ø mm	Ölçüler Size	Min. Ø mm	Ölçüler Size	Min. Ø mm	Ölçüler Size	Min. Ø mm	Ölçüler Size	Min. Ø mm	
	60 x 10 20 x 10	600 300	80 x 20 40 x 10	1200 400	60 x 10 20 x 5	500 250	100 x 20 80 x 20 30 x 10	2000 800 300	100 x 20 30 x 10	800 400	Standard Rolls
	100 x 15 50 x 10	600 300	120 x 25 50 x 10	600 400	80 x 20 50 x 5	500 250	125 x 25 60 x 5	600 300	200 x 30 160 x 35 80 x 5	1200 800 400	
	35 x 35 15 x 15	600 300	50 x 50 20 x 20	800 400	32 x 32 12 x 12	400 250	45 x 45 15 x 15	500 380	60 x 60 15 x 15	750 400	
	Ø 35 Ø 20	600 300	Ø 50 Ø 20	1600 500	Ø35 Ø10	350 250	Ø50 Ø15	500 380	Ø75 Ø15	800 450	Optional Rolls
	Ø 70 x 2 Ø 25 x 1,5	1200 400	Ø 100 x 2 Ø 60 x 2	1600 500	Ø60 x 2 Ø15 x 1,5	600 200	Ø100 x 2,5 Ø15 x 1	1200 380	Ø125 x 2,5 Ø15 x 1	1400 450	
	2" x 2,9 1/2" x 2,3	1000 300	3" x 3,2 1" x 2,6	1600 500	Ø2" x 3,91 Ø1/2" x 2,77	400 200	Ø3" x 5,48 Ø1/2" x 2,77	800 380	Ø4" x 6,2 Ø1/2" x 2,77	1000 450	
	70 x 30 x 3 30 x 15 x 2	1500 400	80 x 40 x 3 40 x 20 x 2	1400 500	50 x 25 x 3 20 x 15 x 2	450 250	80 x 25 x 3 25 x 15 x 2	800 350	100 x 40 x 4 25 x 15 x 2	1300 450	
	50 x 3 20 x 2	1600 400	70 x 3 40 x 2	1600 500	45 x 3 20 x 2	600 300	70 x 3 25 x 2	1300 350	80 x 5 25 x 2	1500 450	
	50 x 50 x 6 30 x 30 x 3	600 400	70 x 70 x 7 40 x 40 x 5	1000 500	60 x 60 x 6 30 x 30 x 4	650 350	80 x 80 x 8 30 x 30 x 3	800 400	100 x 100 x 12 40 x 40 x 4	1000 700	
	50 x 50 x 6 30 x 30 x 3	900 600	70 x 70 x 7 40 x 40 x 5	1200 600	50 x 50 x 5 30 x 30 x 4	550 350	70 x 70 x 7 30 x 30 x 3	700 450	100 x 100 x 10 40 x 40 x 4	1000 550	
	60 x 7 30 x 4	800 500	80 x 9 40 x 5	1000 400	60 x 7 20 x 3	550 250	80 x 9 25 x 3,5	800 450	100 x 11 30 x 4	1000 400	Standard Rolls
	50 x 6 30 x 4	800 500	80 x 9 40 x 5	1200 500	50 x 6 20 x 3	500 250	70 x 8 25 x 3,5	800 280	90 x 10 30 x 4	1000 400	
	60 x 7 30 x 4	800 500	80 x 9 40 x 5	1000 400	60 x 7 20 x 3	500 250	80 x 9 30 x 4	800 280	100 x 11 30 x 4	1000 400	Opt. Rolls
	UPN 80 UPN 30	800 400	UPN 120 UPN 60	8005 00	UPN 80 UPN 30	600 250	UPN 140 UPN 120 UPN 100	1600 900 800	UPN 180 UPN 30	900 400	
	UPN 80 UPN 30	1200 600	UPN 120 UPN 60	1200 600	UPN 65 UPN 30	600 250	UPN 140 UPN 120 UPN 100	1600 1000 800	UPN 180 UPN 30	1000 400	Standard Rolls
	--	--	--	--	IPN 80	600	IPN 120 IPN 80	600 400	UPN 180 UPN 80	1000 400	
	--	--	--	--	--	--	--	--	HEB 100 HEB 120	1200 1000	Optional Rolls
	--	--	--	--	--	--	--	--	--	--	

Bending capacities are given for 24 kg/mm² plate yielding strength.

Seller reserves the right to make changes in models of products in the catalog and their technical features anytime without notice.

- Welded steel construction
- 3 Rolls are powered
- 3 Rolls are hydraulic powered by planetary gearbox (SHPK100)
- Hardened and ground shafts made of high tensile special steel
- Horizontal and vertical working position
- Hardened standard rolls
- Mobile control panel
- 3 Axis mechanical by hand lateral angle guide rolls
- Brake motor equipped for the precision bending
- Digital Read-Outs (2 pcs)

OPTIONAL EQUIPMENTS

- Pipe / Tube bending rolls
- Profile bending rolls
- Angle bending rolls
- Digital Read-Out
- Optional lateral angle guides
- Optional stairway bending attachment
- NC control
- Hydraulic lateral guide rolls (2 axis)
- 3-Axis hydraulic lateral guide rollers (SHPK100)



3R SHPK

HYDRAULIC SECTION and PIPE BENDING MACHINES

- 2-3 Driving rolls
- Pyramid style design

- Hydraulic adjustment of top bending roll
- Combination horizontal-vertical working position



3R SHPK 100



3R SHPK 80





















3R SHPK 45



3R SHPK 80

MODEL	Shaft Diameter	Rolls Diameter	Upper Roll Diameter	Bending Speed	Number of Driven Rolls	Number of Side Rolls Axes	Motor Power	Machine Dimensions	Machine Weight
	Ø mm	Ø mm	Ø mm	m/min			mm	mm	kg
3R SHPK 45	45	160	160	10	2	1	1.1	800x1050x1430	540
3R SHPK 80	80	260	260	6	3	1	7.5	1150x1200x1300	1600
3R SHPK 100	100	320	320	5	3	1	7.5	1350x1400x1550	2300

Profile Type	3R SHPK-45		3R SHPK 80		3R SHPK-100		NOTES
	Ölçüler Size	Min. Ø mm	Ölçüler Size	Min. Ø mm	Ölçüler Size	Min. Ø mm	
	50 x 10 5 x 5	500 250	80 x 15 40 x 10	800 400	100 x 20 50 x 10	1000 500	Standard rolls
	85 x 20 40 x 10	500 250	125 x 25 60 x 8	600 400	200 x 30 80 x 10	1000 500	
	30 x 30 15 x 15	500 250	45 x 45 15 x 15	500 350	60 x 60 20 x 20	800 400	
	Ø32 Ø15	500 250	Ø50 Ø15	600 350	Ø70 Ø20	800 400	Optional rolls
	Ø70 x 1.5 Ø50 x 1.5	1200 800	Ø100 x 2.5 Ø15 x 1	1200 350	Ø125 x 2.5 Ø20 x 1.5	1400 600	
	2" x 2.77 Ø1/2" x 2.77	800 250	Ø3" x 5.48 Ø3/8" x 1.65	800 400	4" x 6.02 Ø1/2" x 2.77	1000 500	
	60 x 40 x 2 40 x 20 x 2	1200 800	80 x 25 x 3 25 x 15 x 2	800 400	100 x 40 x 4 50 x 30 x 3	1300 600	
	50 x 50 x 2.5 30 x 30 x 2	1200 800	70 x 70 x 3 40 x 40 x 2	1400 800	80 x 80 x 5 50 x 50 x 3	1500 1200	
	50 x 50 x 6 25 x 25 x 3	700 250	80 x 80 x 8 40 x 40 x 4	800 400	100 x 100 x 12 50 x 50 x 5	1000 500	
	50 x 50 x 6 25 x 25 x 3	800 300	80 x 80 x 8 40 x 40 x 4	1000 400	100 x 100 x 10 50 x 50 x 5	1000 500	Standard rolls
	50 x 50 x 6 25 x 25 x 3	500 250	80 x 80 x 9 25 x 25 x 3	800 500	100 x 100 x 10 30 x 30 x 4	1000 500	
	50 x 50 x 6 25 x 25 x 3	600 300	80 x 80 x 9 25 x 55 x 3	1200 500	100 x 100 x 10 30 x 30 x 4	1500 500	
	50 x 50 x 5 25 x 25 x 3	600 300	80 x 80 x 9 25 x 55 x 3	800 500	100 x 100 x 10 30 x 30 x 4	1000 500	
	65 x 42 x 5.5 30 x 15 x 4	700 300	UPN 120	800	UPN 160	1000	
	65 x 42 x 5.5 30 x 15 x 4	800 300	UPN 120	800	UPN 160	1000	
	--	--	IPN 120	800	IPN 160	1000	Optional rolls
	--	--	--	--	UPN 80	3000	
	--	--	--	--	IPN 100	2000	

Bending capacities are given for 24 kg/mm² plate yielding strength.

Seller reserves the right to make changes in models of products in the catalog and their technical features anytime without notice.

- Bending capacity: pipe up to 2";
- Bending angle up to 50 x 50 mm
- 3R SHPK 80 : Bending: pipe up to 4" angle up to 80 x 80 x 8 mm (3"x3")
- 3R SHPK 100 : Bending: pipe up to 6"; angle up to 100 x 100 x 12 mm (4"x4")

OPTIONAL EQUIPMENTS

- Pipe / Tube bending rolls
- Profile bending rolls
- Angle bending rolls
- Digital Read-Out
- NC control



SPH

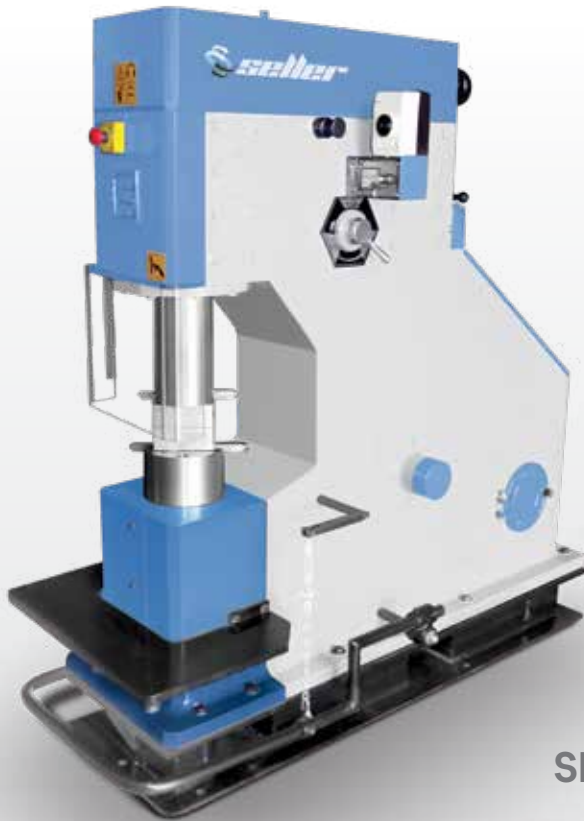
PNEUMATIC FORGING HAMMERS

- Welded steel construction
- Regular hitting with valve adjustment
- All dies and sal block are inter-changeable, sal block adjustable to 8 directions
- Adjustable sal block for operator's working angle

- Easy and functional lubrication system
- Adjustable foot pedal according to working level and foot protecting cover
- 360° adjustable-flanged ram and plexiglass cover

OPTIONAL EQUIPMENTS

- Steel base
- Wooden base



SPH 75



SPH 60

MODEL	Operating system	Nominal Hitting Weight	Hits Per Minute	Maximum Hit Course	Motor Power	Motor R.P.M	Die Surface	Anvil Weight	Width	Length	Height	Weight
		kg		mm	kw		mm	kg	mm	mm	mm	kg
SPH 50	Pneumatic	50	240	185	4	1450	150 x 78	300	750	1750	1450	1000
SPH 60		60	220	220	7.5	1450	150 x 78	355	760	1840	1680	1300
SPH 75		75	210	220	7.5	1450	150 x 78	430	820	1950	1800	1800



<p>SD-1</p> <p>83x50x130</p>	<p>SD-2</p> <p>83x50x130</p>	<p>SD-3</p> <p>83x50x130</p>	
<p>SD-4</p> <p>83x78x150</p>	<p>SD-5</p> <p>83x50x130</p>	<p>SD-6</p> <p>83x50x130</p>	<p>SD-7</p> <p>83x50x130</p>
<p>SD-8</p> <p>83x50x130</p>	<p>SD-9</p> <p>83x78x130</p>	<p>SD-10</p> <p>83x76x112</p>	<p>SD-11</p> <p>83x50x130</p>
<p>SD-12</p> <p>83x78x150</p>	<p>SD-13</p> <p>83x78x150</p>	<p>SD-14</p> <p>83x78x150</p>	<p>SD-15</p> <p>83x78x150</p>
<p>SD-16</p> <p>Ø108x83</p>	<p>SD-17</p> <p>83x78x150</p>	<p>SD-18</p> <p>83x78x150</p>	<p>SD-19</p> <p>83x78x150</p>
<p>SD-20</p> <p>83x78x150</p>	<p>SD-21</p> <p>83x78x150</p>	<p>SD-22</p> <p>83x78x150</p>	<p>SD-23</p> <p>83x78x150</p>
<p>SD-24</p> <p>83x78x150</p>	<p>SD-25</p> <p>83x78x150</p>	<p>SD-26</p> <p>83x78x150</p>	<p>SD-27</p> <p>83x78x150</p>
<p>SD-28</p> <p>83x78x150</p>	<p>SD-29</p> <p>83x78x150</p>	<p>SD-30</p> <p>83x78x150</p>	<p>SD-31</p> <p>83x78x150</p>

PRESS BRAKES

GUILLOTINE SHEARS

PLASMA CUTTING

WORKSHOP MACHINES



HYDRAULIC PRESSES

S-ODPC 77/850

HYDRAULIC DEEP DRAWING PRESS with DOUBLE EFFECT FOR SPECIFIC PURPOSE

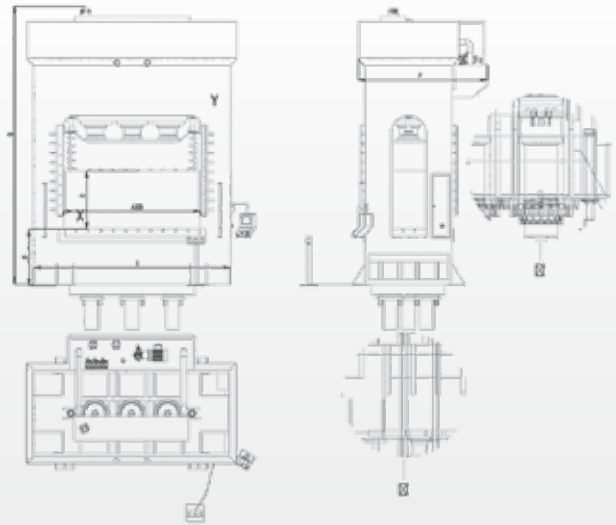
Deep Drawing Presses are the main machines used in fields like Automotive, White Appliances and Natural Gas. These type of presses are generally known as "Double Effect Presses" because they apply the pressure from the up and work with the

cushion cylinders from the down.

This process is made by giving shape to sheet metal materials in various thickness and different characteristics (steel, stainless steel, alloy sheet etc.) with high pressure

between a male and female mould.

S-ODCP Series we can manufacture 1300*1600 mm table sizes up to 1600*1300 mm between 300-4000 tons pressing force.

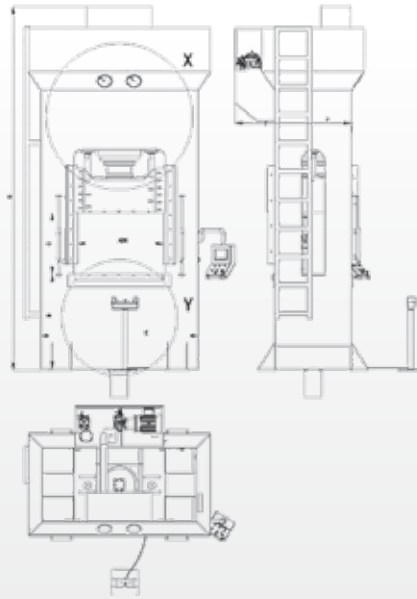


S-ODPC 77/850

CAPACITY		t	400	500	600	750	850	1000	1200	1500	2000
A	Table Using Area	mm	2400	2400	2400	2400	2400	2600	2800	3000	3200
B	Table Using Area	mm	1400	1400	1400	1400	1400	1500	1500	1500	1800
C	Distance Between The Tables	mm	1000	1000	1000	1100	1100	1200	1200	1300	1300
D	Ground Clearance Of Tables	mm	1100	1100	1100	1150	1150	1150	1200	1300	1400
E	Wideness	mm	2200	2200	2200	2200	2200	2300	2300	2300	2670
F	Width	mm	3450	3450	3450	3450	3550	3950	4150	4450	4750
G	Height	mm	5050	5050	5100	5150	5200	5250	5350	5650	5900
	Ram Stroke	mm	800	800	800	800	800	900	900	1000	1000
	Mould Emptiness	mm	200	200	200	300	300	300	300	300	300
	Pad Stroke	mm	250	250	250	250	300	300	300	300	300
	Pump DFLR	lt/min.	104	104	104	150	150	150	180	180	220
	Motor	Kw	22	22	22	30	30	30	37	37	37
	Tank Capacity	lt	800	800	800	1000	1100	1100	1200	1200	1400

S-DCP 77/650

HYDRAULIC DEEP DRAWING PRESS with DOUBLE EFFECT



S-DCP 77/650

Deep Drawing Presses are the main machines used in fields like Automotive, White Appliances and Natural Gas. These type of presses are generally known as 'Double Effect Presses' because they apply the pressure from the up and work with the cushion cylinders from the down.

This process is made by giving shape to sheet metal materials in various thickness and different characteristics (steel, stainless steel, alloy sheet etc.) with high pressure between a male and female mould.

S-DCP Serisi we can manufacture 700x600 mm table sizes up to 1600x1600 mm between 100-1000 tons pressing force.

CAPACITY		t	150	200	250	300	400	500	600	800
A	Table Using Area	mm	1200	1200	1400	1400	1500	1500	1500	1500
B	Table Using Area	mm	1000	1000	1200	1200	1300	1400	1400	1500
C	Distance Between The Tables	mm	1000	1000	1100	1100	1200	1200	1300	1300
D	Ground Clearance Of Tables	mm	1000	1000	1050	1050	1100	1100	1100	1100
E	Wideness	mm	2250	2250	2450	2450	2550	2550	2550	2550
F	Width	mm	1750	1750	2000	2000	2100	2100	2100	2350
G	Height	mm	4300	4350	4500	4600	4900	4900	5050	5150
	Ram Stroke	mm	700	700	800	800	800	800	900	900
	Mould Emptiness	mm	300	300	300	300	400	400	400	400
	Pad Stroke	mm	250	250	250	250	300	300	300	300
	Pump DFLR	lt/min.	65	65	104	104	104	150	150	150
	Motor	Kw	11	11	22	22	22	30	30	30
	Tank Capacity	lt	500	500	650	650	800	800	800	800

S-DCP 77/640

HYDRAULIC DEEP DRAWING PRESS with DOUBLE EFFECT

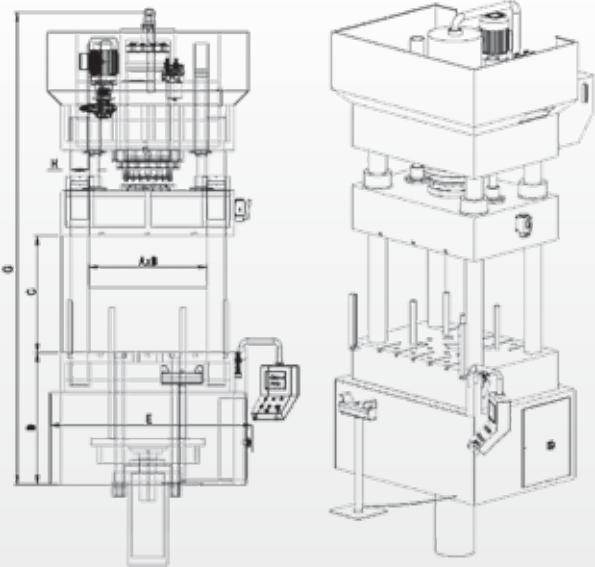
Deep Drawing Presses are the main machines used in fields like Automotive, White Appliances and Natural Gas. These type of presses are generally known as 'Double Effect Presses' because they apply the pressure from the up and work with the cushion

cylinders from the down.

This process is made by giving shape to sheet metal materials in various thickness and different characteristics (steel, stainless steel, alloy sheet etc.) with high pressure

between a male and female mould.

S-DCP Series we can manufacture 700x600 mm table sizes up to 1600x1600 mm between 100-1000 tons pressing force.

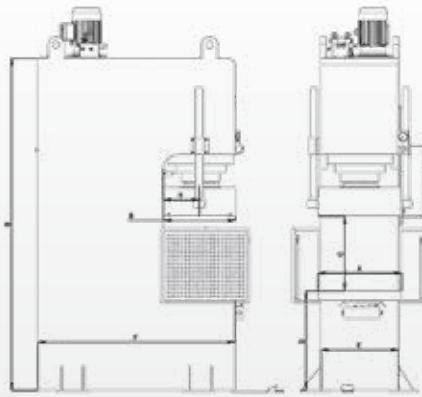


S-DCP 77/640

CAPACITY		t	100	150	200	250	300	350	400
A	Table Using Area	mm	700	700	800	900	1000	1100	1100
B	Table Using Area	mm	600	600	700	800	900	1000	1000
C	Distance Between The Tables	mm	600	600	700	800	900	900	900
D	Ground Clearance Of Tables	mm	1000	1000	1000	1050	1050	1050	1100
E	Wideness	mm	1250	1250	1350	1500	1600	1750	1750
F	Width	mm	1350	1350	1450	1500	1550	1600	1600
G	Height	mm	2900	2950	3100	3200	3450	3750	3750
H	Colon Pin Diameter	mm	100	100	110	120	120	130	130
	Ram Stroke	mm	500	500	600	600	700	700	700
	Mould Emptiness	mm	100	100	100	200	200	200	200
	Pad Stroke	mm	150	150	200	200	200	250	250
	Pump DFLR	lt/min.	45	45	65	65	104	104	104
	Motor	Kw	11	11	11	11	18,5	18,5	18,5
	Tank Capacity	lt	320	350	450	450	450	500	500

S-HCP 77/540

HYDRAULIC SPECIAL C TYPE PRESS



S-HCP 77/540

'C' type presses are preferred in low tonnage needed processes for the formed workpiece to leave the mould easily.

It can be done cutting, punching, forming, pounding and drawing in small sizes with these type of presses.

S-HCP Series, we can manufacture 300*400 mm table sizes up to 800*600 mm between 30-250 tons pressing force.

CAPACITY		t	30	40	60	80	100	150	200	250
A	Table Using Area	mm	400	400	500	500	600	600	600	700
B	Table Using Area	mm	300	300	400	400	450	500	500	600
C	Distance Between The Tables	mm	400	400	500	500	500	600	600	600
D	Ground Clearance Of Tables	mm	850	850	850	850	850	850	850	850
E	Wideness	mm	350	350	450	450	550	550	550	650
F	Width	mm	900	900	1100	1100	1300	1350	1600	1650
G	Height	mm	2100	2100	2400	2480	2550	2680	2750	2800
H	Central Axis of the Piston	mm	175	175	225	225	250	250	275	310
	Ram Stroke	mm	300	300	400	400	400	500	500	500
	Mould Emptiness	mm	100	100	100	100	100	100	100	100
	Pump	lt/min.	16	18	24	30	30	40	48	60
	Motor	Kw	5,5	5,5	7,5	11	11	15	18,5	22
	Tank Capacity	lt	50	60	70	100	100	140	160	200

S-CPT 77/380

HYDRAULIC SEET IRON DESIGN PRESS with DOUBLE CYLINDER

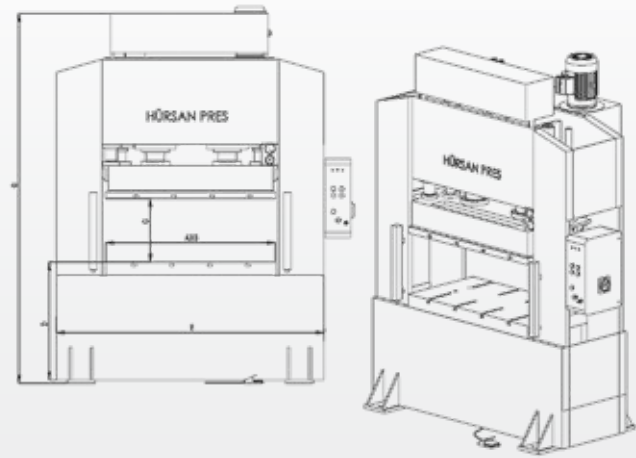
Deep Drawing Presses are the main machines used in fields like Automotive, White Appliances and Natural Gas. These type of presses are generally known as 'Double Effect Presses' because they apply the pressure from the up and work with the cushion

cyinders from the down.

This process is made by giving shape to sheet metal materials in various thickness and different characteristics (steel, stainless steel, alloy sheet etc.) with high pressure

between a male and female mould.

S-CPT Series we can manufacture 1300*1600 mm table sizes up to 1600*1300 mm between 300-4000 tons pressing force.

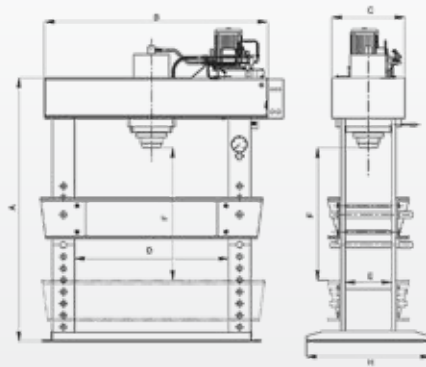


S-DCP 77/380

CAPACITY		t	150	200	250	300	350	400	500
A	Table Using Area	mm	1200	1200	1300	1400	1500	1600	1700
B	Table Using Area	mm	600	650	700	700	800	800	800
C	Distance Between The Tables	mm	500	500	500	500	500	500	500
D	Ground Clearance Of Tables	mm	850	850	900	900	950	1000	1000
E	Wideness	mm	1650	1700	1850	2050	2250	2360	3400
F	Width	mm	1300	1350	1400	1400	1500	1700	1750
G	Height	mm	2900	3000	3000	3100	3180	3200	3250
	Ram Stroke	mm	400	400	400	400	400	400	400
	Mould Emptiness	mm	100	100	100	100	100	100	100
	Pump	lt/min.	30	40	40	40	50	50	60
	Motor	Kw	11	15	15	15	18,5	18,5	22
	Tank Capacity	lt	300	320	320	350	350	400	450

S-YMP 77/340

HYDRAULIC TYPE WORKSHOP PRESS with SINGLE MOTOR



S-YMP 77/340

These are the main machines used for all kinds of straightening, squeezing, pounding and roller extracting operations in plants like workshops.

S-YMP Series we can manufacture machines with pressing capacity between 30-600 tons.

CAPACITY		t	30	60	80	100	150	200	250	300
A	Height	mm	1500	1800	2000	2000	2050	2150	2150	2250
B	Wideness	mm	1000	1350	1600	1650	1700	1800	1850	1950
C	Width	mm	330	440	500	530	560	660	690	740
D	Between Two Columns	mm	700	900	1000	1100	1200	1300	1300	1400
E	Between Two Columns	mm	180	220	250	280	300	420	450	500
F	Max. Working Capacity	mm	700	900	900	900	950	950	950	950
H	Base Length	mm	550	700	750	750	800	900	900	1000
	Piston Stroke	mm	300	400	400	400	400	400	400	400
	Hydraulic Pump	lt/min.	6	9	9	12	12	16	24	30
	Motor Power	Kw	2,2	3	3	3	3	5,5	7,5	11
	Working Pressure	kg	260	450	700	950	1200	1800	2650	3000

Press Brakes

Guillotine Shears

Plasma Cutting

Workshop Machines

Hydraulic Presses

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SELLER

