

[www.savika.se](http://www.savika.se)

# SAVIKA

## ENGINEERED FOR PERFECTION

PRESSBRAKES



SHEARS



CNC BENDING MACHINES

SHEET METAL CUTTING & FORMING SOLUTIONS



# ABOUT US



## Savika: The Synergy of Three Industry Titans

Savika is a long-standing dream brought to life by the masterminds of precision bending in Sweden. Conceived and developed by Johnny Kvist, owner and CEO of SALUCO AB, this visionary project reached completion in 2025—culminating years of relentless dedication and innovation.

Designed specifically for thin sheet metal benders, box and pan fabricators, the HVAC industry, and any application demanding rigidity, precision, and quality output, Savika embodies industrial excellence. Its in-house developed CNC Folders come in both Combi Beam Bender and Single Blade configurations, equipped with globally trusted components such as SEW German drive motors and STEP Automation controls from Italy. By choosing its partners from world-renowned suppliers of electric and electronic components, Savika ensures reliability and global compatibility.

Adding to its strength, the manufacturing force behind this achievement is BURNET Makina—an industry veteran with decades of expertise in press brake and shear production. BURNET Makina significantly expanded its capabilities by acquiring Fratelli Farina of Italy, carrying forward the prestigious FARINA license worldwide and earning a reputation for durable and high-quality machines, both OEM and branded.

This achievement arrives at a transformative moment in the industry: the landmark merger of three metalworking machinery giants has reshaped the global landscape, creating a formidable alliance of innovation, experience, and scale. In this bold new era, Savika enters the market not just as a product—but as a symbol of collaboration, resilience, and forward-thinking engineering.

A man in a white shirt looking forward in a factory setting.

**Build to Perform,  
Driven to Serve.**



## Control Systems

Our partners specialize in the field of Numeric Control. Its core business includes the development, manufacturing, and distribution of products and services for industrial automation—particularly CNC systems, software, and devices for managing press brakes.

The folding software offers both “Line-by-Line” and “Graphic” programming options. The “Production” or “Line-by-Line” interface combines a streamlined editor with real-time part production, simplifying the process. For ease of programming, only clamping and folding tools are displayed.

We’re proud to have this innovative partner supporting the Savika Project, and we look forward to many years of successful collaboration.

Savika has partnered with a giant industrial automation company to elevate its product capabilities to the highest level.

## Components & Drive Units

We power our machinery with high-performance motors known for their exceptional reliability, efficiency, and precision engineering. Engineered to meet demanding industrial standards, these motors integrate seamlessly with gear units and automation systems.

Their modular design and energy-efficient operation deliver consistent torque, smooth motion, and long-term durability—making them ideal for a wide range of metalworking applications.



# SAVIKA CNC FOLDERS

## WHY CHOOSE SAVIKA ?

The SAVIKA C-model is the double tool version in the range of Savika folders. It is even more solidly constructed, which means greater bending capacity. With a range of control systems and backgauge options as well as a wide selection of rails, the C-model can be fully customised to suit your wishes. We also provide the S-model without rotating beam for standard bending jobs.

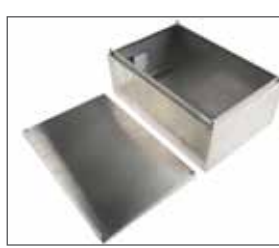
## BENEFITS

- » Rotating combi beam solution with segmented box tools
- » Strong structure for high quality bends
- » Time-saving through 1-man operation
- » Minimal maintenance effort
- » Easy software for fast programming

## CONTROLS

**Savika machines comes with 2 types of controller**

- » LBL – Line by line programming 12" touchscreen
- » 2D graphic – graphic CNC software 15" touchscreen



# SAVIKA

ENGINEERED FOR PERFECTION

**COMBI BENDER TYPE**

Model C2625



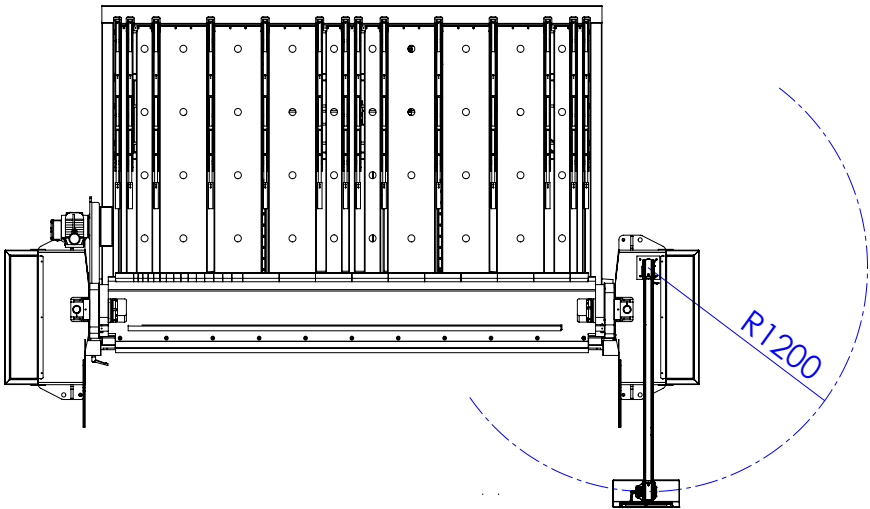
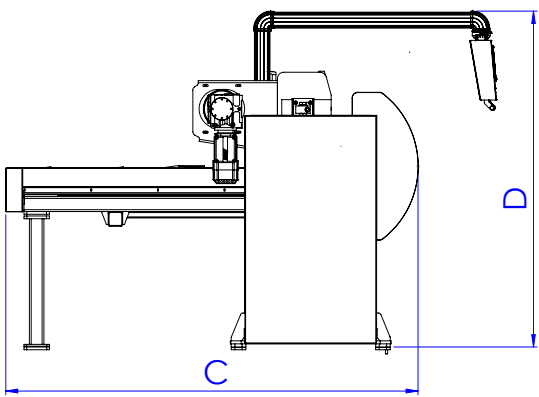
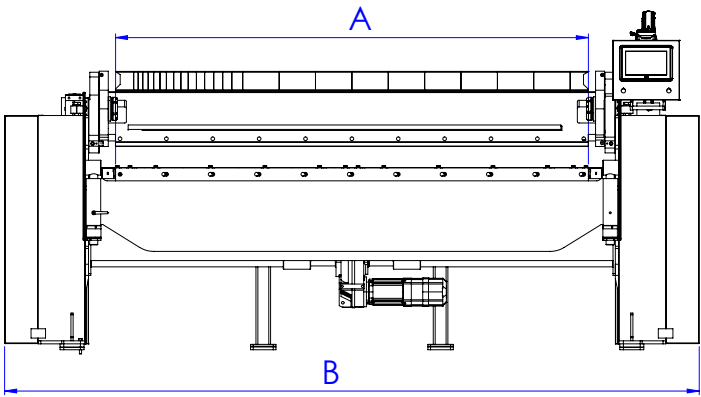


# TECHNICAL DATA

## SAVIKA CNC FOLDERS



MODEL	Combi beam		C2625	C3220	C4115
WORKING LENGTH	(A)	mm	2600	3200	4100
OUTPUT	Steel (400N/mm <sup>2</sup> )	mm	2,50	2,00	1,50
	Stainless steel (600N/mm <sup>2</sup> )mm	mm	1,75	1,25	0,90
	Copper (300N/mm <sup>2</sup> )	mm	2,50	2,00	1,50
	Aluminium (250N/mm <sup>2</sup> )	mm	3,50	2,00	1,50
	Zinc (150N/mm <sup>2</sup> )	mm	3,50	3,00	1,00
DIMENSIONS	Length (B)	mm	3820	4420	5320
	Depth (C)	mm	2270	2270	2270
	Overall height (D)	mm	1810	1810	1810
WEIGHT		kg	3170	3500	4210
CLAMPING BEAMS	Opening height	mm	140	140	140



A Dream Forged  
in Steel,  
Realized in 2025

## ADDITIONAL DATA

### SAVIKA CNC FOLDERS

#### SERIES STANDARD EQUIPMENT

The following series equipment is possible depending on the version (working length/control):

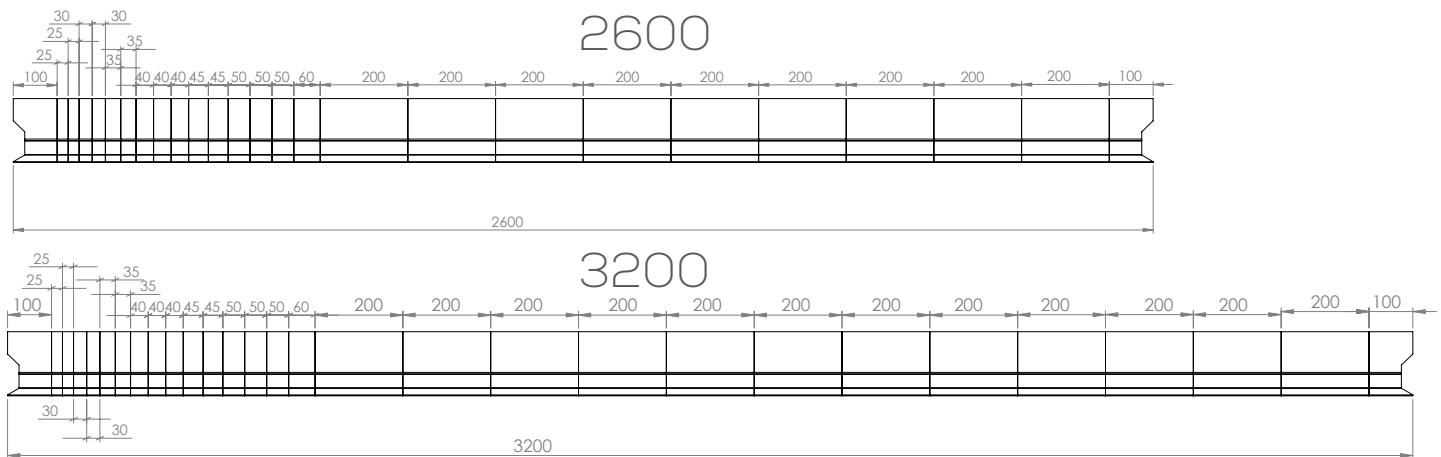
- » Sharp rail 30° R 1 mm offset
- » Motorized backgauge 3 – 1000mm Insert rail 7/10 mm
- » Insert rail 25 mm Fotpedal 3 pedal
- » Ball transfers in backgauge table

#### ADD-ONS - OPTIMISE YOUR SAVIKA

The following add-ons are possible depending on the version (working length/control):

- » Combi beam with segmented box tools
- » 3 – 1550 mm motorized backgauge with 3 stations (under 3 sec for positioning)
- » 2D Graphic software
- » Motorized foldingbeam adjustment Squaring arm on backgauge side
- » U shape backgauge
- » L shape backgauge
- » Radius rails

#### SEGMENTED BLADES

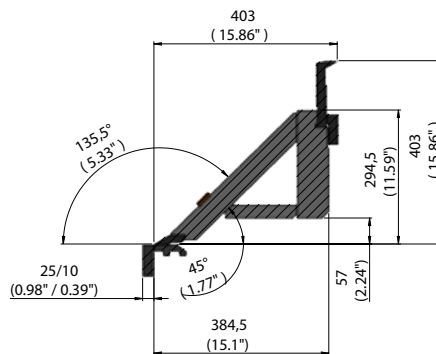
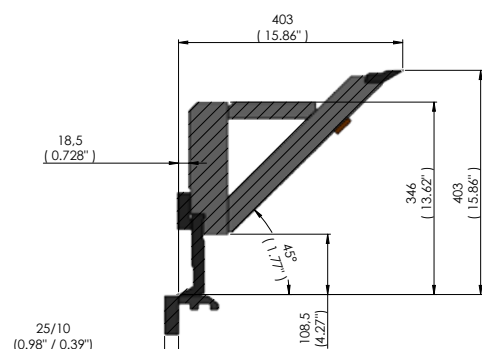


#### CLAMPING

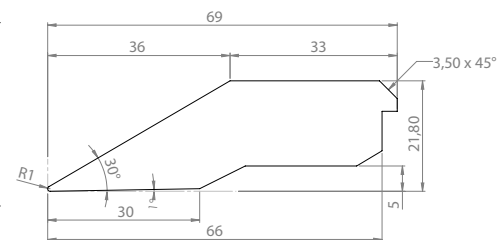
with Segmented Blades Side

#### CLAMPING

with Single Blade Side



#### SINGLE BEAM RAILS



# WHY SAVIKA FOLDERS

SAVIKA CNC FOLDERS



## Speedy Combi Beam

- » The Combi Beam rotates lesser than 10 seconds enable you fast production and control



- » Segmented High Quality special blades



- » Large table also with U or L Shape configuration options enabled



# WHY SAVIKA FOLDERS *SAVIKA*

## SAVIKA CNC FOLDERS



- » Safety buttons on each side of the frames to reach from any side



- » Easily moving acrobat arm for controller with 1200mm radius enables to work in the back



- » Standard safe guards on sides of bending area to protect operator



- » Easy adjustment of lower beam height and setback



- » Quick lock for Bottom Blade & Easy manual crowning setting



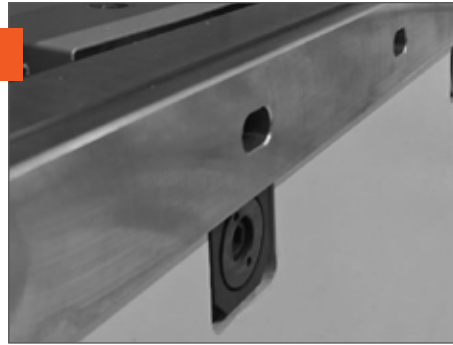
- » 3 Pedals standard foot controls enabled

# ADVANTAGES OF SAVIKA

## SAVIKA CNC FOLDERS



» Ball transfer in backgauge



» Quick lock on insert rails for fast change of tools



» Multistation 3 stations backgauge with feathersprings in front for making no marks from underrail



» Rotating upperbeam for quick change between standard and boxtools (under 10 sec to change)



» Fingered tools 100mm high freespace on C-model.140mm opening on Single blade side



» Strong folding beam for the best folding result



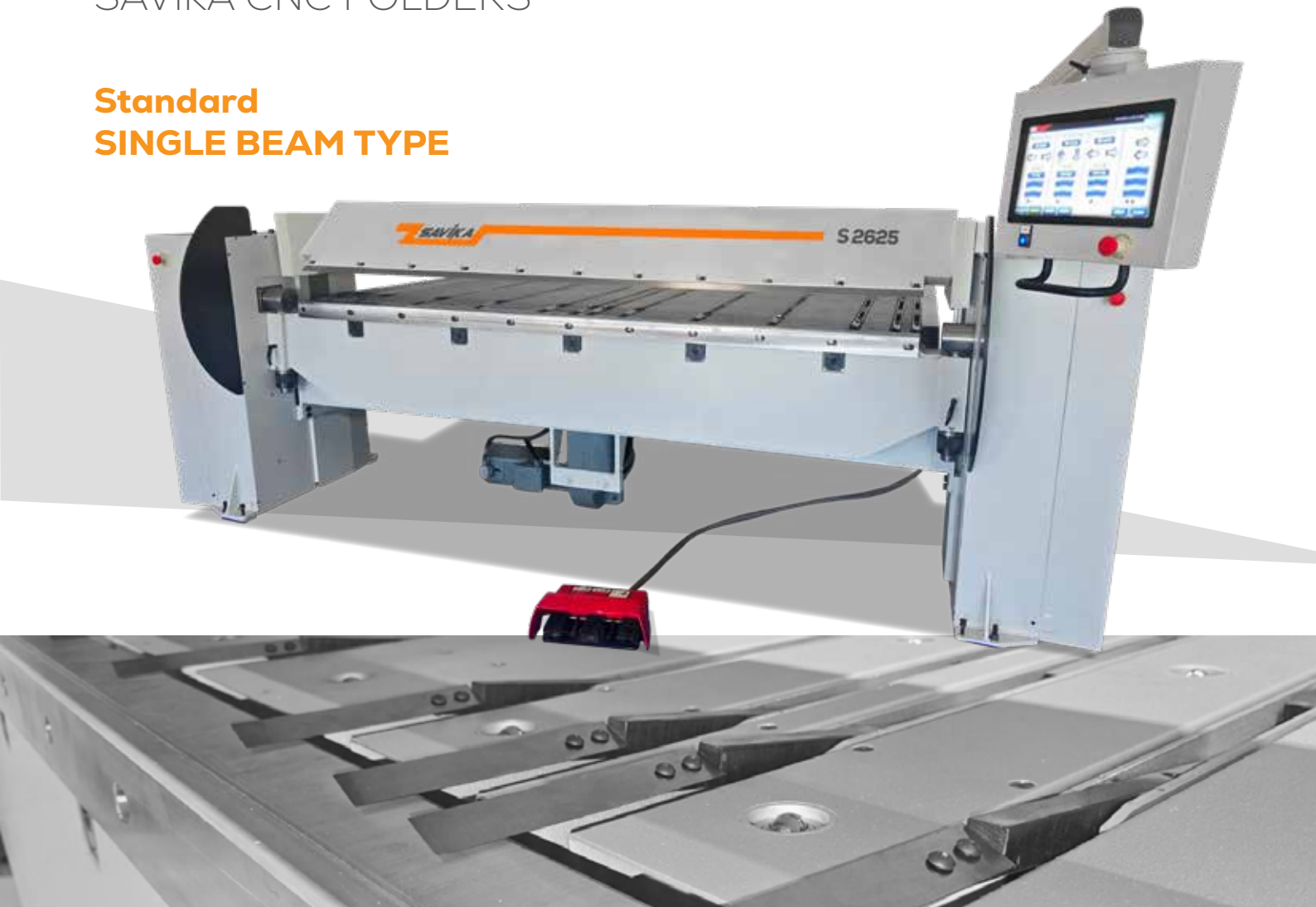
» Motor in middle for upperbeam give exact same force in both sides of the machine and more accurate folding.

# BLADES & CLAMPING

# SAVIKA

SAVIKA CNC FOLDERS

## Standard SINGLE BEAM TYPE



## SERVICES

At Savika, we power industries with precision-driven metalworking machinery and trusted service solutions. Whether you're upgrading your production line or maintaining high-performance systems, our team is here to keep your machines running at peak efficiency.

- » Machinery Installation & Commissioning
- » Preventive Maintenance
- » Emergency Repair Services
- » Parts & Component Replacement
- » Technical Consultation & Upgrades





# SAVIKA CTL Series

## SAVIKA CUT TO LENGTH MACHINES



### Cut-to-Length Machines: What They Are & How They Work

Cut-to-length (CTL) machines are industrial systems designed to uncoil, level, measure, and cut materials—typically metal coils—into precise, flat sheets of a specified length. They're widely used in manufacturing sectors like automotive, construction, and appliance production.



### Standards

- » 3 rolled straightening unit for good straightening of the sheet while making adjustment easy
- » 2 rolled feeder Machine
- » leveling shears
- » Program length and quantity in a simple control
- » Make programs in different lengths in a row or run manually 1 piece at a time
- » 10" Touchscreen
- » Capacity 1270 x 1.25mm



Manual Decoilers up to 2 ton



Hydraulic Decoilers up to 6 ton

# SAVIKA CTL Series

SAVIKA CUT TO LENGTH MACHINES

# SAVIKA



- » Stacking cut sheets automatically



- » Compact design to fit any space easily



- » Protective transparent brushes on output



- » Able to cut stainless sheets up to 1mm



- » Easy to use touchscreen programming NC controller



- » Alert tools as option for cutting systems



- » Special material rolls to avoid pressure and scratches



- » Setscrews to easily sliding the rolls L-to-R and fix



- » Aligning channels are setup easily for different widths

# SAVIKA RMT Series

## MOTORISED GUILLOTINE SHEARS



### STANDARD FEATURES

- » All steel-plate construction
- » Direct-drive operating mechanism with brake motor
- » Special alloyed cutting blades
- » 750 mm motorised backgauge with ballscrew spindles
- » Mechanical sheet clamping system
- » Work table
- » Foot pedal operation for single and repetitive cutting cycles
- » Squaring arm with metric scale
- » Extendable front support
- » Front finger guard – protective front and rear cover plates
- » Rear light guards and full conformity to CE
- » User's Manual in English language, complete with operating and maintenance for instructions, parts list, and electrical circuit drawings



» Back or Front output switch



» Safe backgauge and cutting area





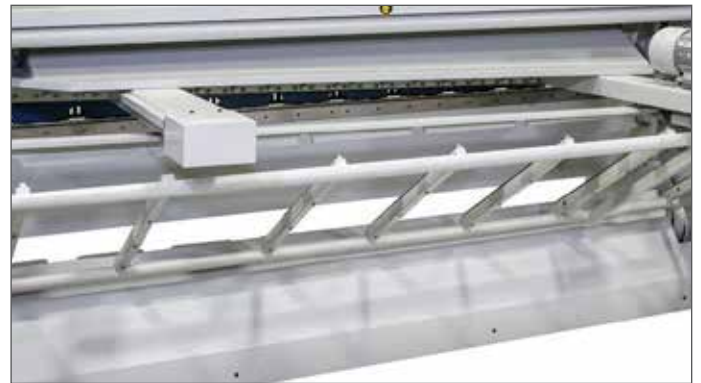
## TECHNICAL DATA

### MOTORISED GUILLOTINE SHEARS

RMT	UNIT	1360×3	1560×4	2100×4	2560×4	3100×3	3100×4
Cutting Length	mm	1350	1540	2100	2500	3050	3050
Cutting Capacity St -37	mm	3	4	4	4	3	4
Cutting Angle	degree	2,2°	1.8°	1.8°	1.8°	1.5°	1.5°
Machine Length	mm	2070	2250	2750	3250	3910	3910
Machine Width	mm	1940	2230	2380	2380	2380	2580
Machine Height	mm	1220	3000	1360	1360	1360	1560
Machine Weight	kg	1190	2000	2650	3050	3660	4350
Stroke Number	stroke/ min.	27	27	32	38	38	29
Back gauge Length	mm	750	750	1000	750	1000	1000
Motor power	kw	3	5.5	7.5	7.5	7.5	10



» Rigid frame and easy blade gap setting



» Pneumatic support for cut sheets



# SAVIKA BSA Series

## CNC HYDRAULIC PRESSBRAKES



### FEATURES

BSA press brakes has a flexible design. It can be equipped according to your requirements, from different backgauge options, increased daylight opening, sheet following arms. Easy to use cnc controls with different screen options. Well known hydraulic systems used for an accurate servo control. Robust frame construction optimised to allow the components fitted on the machine to give their utmost performance. Robust frame construction optimised to allow the components fitted on the machine to give their utmost performance. Automatic cnc crowning of the beam positioned for the maximum effectiveness for each individual machine. 2, 4, 5 and 6 axis backgauges. Different clamping options.

### STANDARDS

- » (Y1, Y2, X) 3 axis Synchro Press Brake
- » CNC controlled motorized Crowning
- » STEP PX12 2D Programming - 3D visualisation  
or // Cybelelec Cybtouch 12 Graphic Control
- » CE Manual DSP AP + MSC Laser safety
- » European Clamping system
- » 60mm Die Holder
- » LED Lights on front cover
- » Back gauge : Motorised & Linear guide & Ballscrew system
- » Back gauge fingers - height adjustable
- » Back gauge motors: AC motors SERVO
- » Sliding Front Arms with full length linear guide
- » Safety covers for side and light barrier for the back

# SAVIKA BSA Series

## CNC HYDRAULIC PRESSBRAKES

# SAVIKA



» Hydraulic Clamping option

### SAFETY (CE)

- » DSP + MSC
- » Fiessler Akas II
- » Fiessler Akas 5M + FPSC



### CONTROLLERS

- » DELEM
- » STEP
- » CYBELEC
- » OR Desired Brand





# SAVIKA BSA Series

## CNC HYDRAULIC PRESSBRAKES



### TOOLING OPTIONS

- » Quick Release Clamping
- » Hydraulic top tool clamping Wila type pro
- » Hydraulic bottom tool clamping Wila type pro
- » Hydraulic top tool clamping Wila type premium
- » Hydraulic bottom tool clamping Wila type premium
- » PowerPack for hydraulic clampings
- » Hydraulic Crowning available

BSA		1340	1360	2160	20100	25100	25135	31100	31135	31175
Pressforce	ton	40	60	65	100	100	135	100	135	175
Bending length	mm	1300	1300	2070	2070	2550	2550	3150	3150	3150
Stand passageway	mm	1050	1050	1670	2100	2100	2100	2600	2600	2600
ThroatGap	mm	300	300	300	400	400	400	400	400	400
Stroke	mm	200	200	200	250	250	250	250	250	250
Daylight	mm	380	380	380	445	445	445	445	445	455
Rapid mode	mm/s	120	120	140	110	120	120	120	150	150
Bending speed	mm/s	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10	0-10
Retraction	mmts	140	140	140	100	100	100	100	100	100
Table height	mm	930	930	930	930	930	930	930	930	930
Tablewidth	mm	60	60	60	60	60	60	60	60	60
X axis stroke	mm	650	650	650	750	750	750	750	750	750
X axis speed	mm/s	250	250	250	250	250	250	250	250	250
Oil tank	lt.	110	110	110	232	232	232	232	232	232
LxWxH	cm	240x155x235	240x155x235	310x155x235	310x182x255	355x182x255	355x185x255	422x182x255	422x185x255	425x195x285
Weight approx.	kg	3350	3700	4200	6750	7300	7650	8400	8750	10900
Motor output	kw	4	7,5	7,5	11	11	15	11	15	15

# SAVIKA BSA Series

## CNC HYDRAULIC PRESSBRAKES

# SAVIKA

### ADDITIONAL OPTIONS

- » Manual central lubrication
- » Automatic central lubrication
- » Backgauge X travel 1000mm
- » Finger Blocks (Standard.) Add. (each one)
- » Add. Front arm (each one)
- » Oil Coolant
- » Oil Heater
- » Air condition for electrical box
- » Parking area
- » Second Foot pedal
- » Special Colour
- » Control Panel on opposite position
- » Surcharge for Front Arms with height adjustment by handwheel



BSA		31220	31320	37220	41175	41220	41320	41400	61220	61320	61400
Pressforce	ton	220	320	220	175	220	320	400	220	320	400
Bending length	mm	3150	3150	3700	4100	4100	4100	4100	6100	6100	6100
Stand passageway	mm	2600	2600	3300	3600	3600	3600	3600	5100	5100	5100
ThroatGap	mm	400	400	400	400	400	400	400	400	400	400
Stroke	mm	275	350	250	250	275	350	350	275	350	350
Daylight	mm	525	630	525	455	525	630	630	525	630	630
Rapid mode	mm/s	140	120	160	160	140	120	120	120	120	120
Bending speed	mm/s	0-10	0--9	0--10	0--10	0--10	0-9	0-9	0--10	0--9	0-9
Retraction	mmts	100	90	100	100	100	90	80	100	90	80
Table height	mm	930	930	945	930	930	930	980	1020	960	960
Tablewidth	mm	90	90	60	60	90	90	90	90	90	90
X axis stroke	mm	750	750	750	750	750	750	750	650	650	650
X axis speed	mm/s	250	250	250	250	250	250	250	250	250	250
Oil tank	lt.	307	360	232	232	307	360	500	307	360	500
LxWxH	cm	425x210x295	440x225x335	480x195x321	525x195x285	525x210x295	540x225x335	550x255x350	750x220x310	750x235x335	750x255x350
Weight approx.	kg	13000	19500	15950	13750	16500	22250	26750	25600	35500	38500
Motor output	kw	18,5	22	18,5	15	18,5	22	30	18,5	22	30

# SAVIKA BTS Series

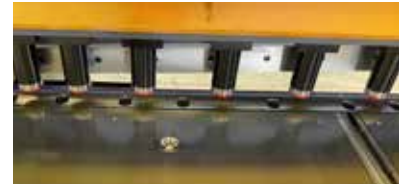
## CNC HYDRAULIC SWING BEAM GUILLOTINE SHEARS



### STANDARD FEATURES

Our Swing Beam BTS Shears are built by experience to reach optimum cutting results. Defined by high quality standards, selected electronic, electrical, hydraulic and pneumatic components are chosen to ensure accuracy and reliability.

- » Strong frame design to minimise deflection during cutting
- » User-Friendly Touchscreen controller avoiding operator misuse.
- » Automatic blade gap setting, cut length, backgauge stroke and counter
- » Ball transfers on table for smooth handling of the sheets.
- » Enlarged backgauge stroke to 1000 mm
- » Side squaring arm with ruler lengths up to 1500mm
- » Front support arms 1000 mm with slot and flip-stops
- » Flip-up finger guard of 1000 mm at cutting area.
- » Sheet slider at rear for easy falling of sheets
- » Rubber pads underneath holddown pistons to avoid scratching of materials
- » Led illumination at cutting area
- » Swivelling pendant arm for the controller moving with the operator.



### CONTROLLERS

- » DELEM
- » CYBELEC



BTS SERIES		2006	2010	2013	2506	2510	2513	3006	3010	3013	3016	4006	4013
Max. cutting length	mm	2060	2060	2060	2560	2560	2560	3060	3060	3060	3060	4006	4060
Cutting performance 400N/mm <sup>2</sup>	mm	6	10	13	6	10	13	6	10	13	16	6	13
Cutting performance 600N/mm <sup>2</sup>	mm	4	6	8	4	6	8	4	6	8	10	4	8
Rear stop speed	mm/s	120	120	120	120	120	120	120	120	120	120	120	120
Cutting angle	°(Degree)	1,5	1,5	1,8	1,5	1,5	1,8	1,5	1,5	1,8	2	1,2	1,8
Max. strokes for fullcutting	1/min	24	14	14	22	14	14	20	12	12	10	12	8
Number of hold-down units	pes	12	12	12	15	14	14	17	16	16	16	21	21
Oil tank capacity	liters	180	250	320	180	260	320	180	260	320	440	180	320
Table length	mm	2320	2410	2540	2820	2910	3010	3320	3410	3510	3580	4330	4510
Table depth	mm	485	590	590	485	590	590	485	590	590	605	485	590
Table height	mm	800	900	900	800	900	900	800	900	900	900	850	900
Machine body depth	mm	1535	1985	1985	1535	1985	1985	1535	1985	1985	2200	1635	1985
Length approx.	mm	2900	3030	3140	3530	3520	3640	3900	4030	4140	4220	4950	5140
Width/depth approx.	mm	3275	3300	3300	3275	3300	3300	3275	3300	3300	3480	3120	3300
Height approx.	mm	1900	2130	2175	1900	2130	2175	1900	2130	2175	2220	1900	2325
Weight approx.	kg	5100	7300	12000	5450	9300	13000	6550	10300	14200	16500	9510	17100
Drive motor output	kW	11	22	30	11	22	30	11	22	30	37	11	30



## SAVIKA BTR Series

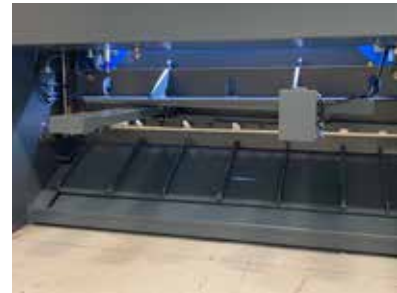
CNC HYDRAULIC ANGLE RAKE  
GUILLOTINE SHEARS



### Key Features of BTR Rake Angle Guillotine Shears

**Blade Movement:** The upper blade moves almost parallel to the lower blade, slicing through metal in a guillotine-like motion.

**Variable Rake Angle:** Adjustable by the operator to suit different materials and thicknesses, offering more flexibility and better cut quality.



BTR SERIES	BTR 3006	BTR 3010	BTR 3013	BTR 3016	BTR 3020
Capacity (length x cutting capacity )	3060x6	3060x10	3060x13	3060x16	3060x20
Cutting performance for material tensile strength 400 N/mm <sup>2</sup>	6	10	13	16	20
Cutting performance for material tensile strength 600 N/mm <sup>2</sup>	4	8	10	13	16
Rear stop speed	150	150	150	150	150
Cutting angle (min/max)	0,5 ° - 2°	1 ° - 2,5°	1 ° - 2,5°	1 ° - 2,5°	1 ° - 2,5°
Max. strokes for full cutting length (min/max)	20-25	15-24	14-20	13-24	10_22
Number of hold-down units	18	13	13	12	12
Oil tank capacity	310	280	280	580	650
Dimensions and weights					
Table length	3580	3600	3640	3680	3700
Table depth	540	670	700	720	700
Table height	860	900	900	900	950
Machine body depth	1710	2200	2300	2850	2600
Length approx.	3900	4200	4200	4180	3800
Width/depth approx.(with Back Fence and Front arms)	3900	4150	4250	4800	4550
Height approx.	2100	2300	2350	2800	2800
Weight approx.	10000	13550	16200	19550	27050
Electric Data					
Drive motor output	11	22	30	37	45
Backgauge Stroke	1000	1000	1000	1000	1000

# FARINA PRESSBRAKES



## PFO Series Farina Pressbrakes



### Deflection frame control

- » Bending of sheets of various length without changing the parameters
- » Bending of sheets that have been notched or drilled without changing the parameters
- » Possibility to test bending operations on pieces of reduced sizes, and then carry out the same bending operation on the real pieces without changing the parameters
- » No delay in working time
- » This system is not visible and does not create any obstruction to the bending options
- » No decrease in speed
- » No visible and obstructive measuring equipment



### Machine Controls

- » All Farina press brakes are controlled by powerful CNC units recognised for being user-friendly with easy programming and having application flexibility for machine operators.
- » Delem DA 69T – 3D multi axis graphical control
- » Delem DA 69T – 2D multi axis graphical control
- » Software for offline programming
- » Autopol INFOLAB BEND cad/cam bending simulation software



### Thickness measurement system

- » Increased precision
- » Totally automated
- » Decrease in waste of material
- » Check of material
- » No delay in bending process
- » No visible and obstructive measuring equipment



## FARINA SHEARS

### CFO Series Farina Hydraulic Shears

#### Features

The CFO series hydraulic guillotine shears from Fratelli Farina are available in a full range of thickness capacities and cutting lengths. They are suitable for cutting various material types with different tensile strengths in a direct and less costly way than in possible, for example, with a plasma or laser machine. The cutting system is vertical with modern executions for cutting angle and blade gap adjustments.



#### The machine is based on 3 basic principles:

1. Machine durability
2. Operational reliability
3. Perfect cut

All of this is made possible by our very strong frame design and by the mechanical engineering properties that we have built into our machines. As a result, the cutting cycle rates are also notably very high on the Farina shears with the help of the special hydraulics that we are using.

Farina shears come with many standard or optional equipment and features that make shearing a very productive cutting process. Fratelli Farina factory started with the manufacture of shearing machines more than 50 years ago. The massive experience gained from all those years of technical evolution enabled us to study and realize special solutions for any shear-cutting requirement, reaching to very large thickness capacities.



#### Special Cutting Line Projects





# **SAVIKA**

## **ENGINEERED FOR PERFECTION**



**SHEET METAL CUTTING & FORMING SOLUTIONS**

### **Headquarters**

**SALUCO AB**  
Hantverksgatan 3,  
533 33 GÖTENE  
SWEDEN

### **Production**

**BURNET**  
Minareli Çavuş Mh. Mavi Cd 7.Sokak  
No.10 16220 Bursa  
TURKEY

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