

PRO
SERIES



PRICE LIST 2023

BETA

INDEX

TITLE	PAGE
BETA PS03 MACHINES	03
BETA PS04 MACHINES	04
SAW CARRIAGE/HOLDER UNIT OPTIONS	05
WARRANTY/INSTALLATION/PACKAGING OPTIONS	06
SOFTWARE OPTIONS	07
OTHER ACCESSORIES	11
TOOL KITS OPTIONS	12

3200



- **Working Dimensions 3200 x 3200 mm**
- Cuttin Depth 55mm - Projection 70mm (18mm*3PCS)
- 9kW I 12 HP Main Saw Motor
- 1,5kW I 2 HP Scoring Saw Motor
- Pneumatic Controlled Saw Carriage Up/Down Movement
- AES Cut Panel Optimization Program
- 70m/min Pusher Bridge Working Speed
- 80m/min Saw Carriage Cutting Speed
- Max. Cutting Blade Diameter 350mm
- Max. Scoring Blade Diameter 200mm
- 8 Pcs Holder Quantity
- Air Floating Table (3 Pcs) - 1 Fixed, 2 Movable

3800



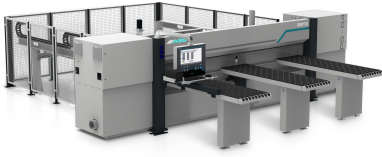
- **Working Dimensions 3800 x 3800 mm**
- Cuttin Depth 55mm - Projection 70mm (18mm*3PCS)
- 9kW I 12 HP Main Saw Motor
- 1,5kW I 2 HP Scoring Saw Motor
- Pneumatic Controlled Saw Carriage Up/Down Movement
- AES Cut Panel Optimization Program
- 70m/min Pusher Bridge Working Speed
- 80m/min Saw Carriage Cutting Speed
- Max. Cutting Blade Diameter 350mm
- Max. Scoring Blade Diameter 200mm
- 8 Pcs Holder Quantity
- Air Floating Table (3 Pcs) - 1 Fixed, 2 Movable

4200



- **Working Dimensions 4200 x 4200 mm**
- Cuttin Depth 55mm - Projection 70mm (18mm*3PCS)
- 9kW I 12 HP Main Saw Motor
- 1,5kW I 2 HP Scoring Saw Motor
- Pneumatic Controlled Saw Carriage Up/Down Movement
- AES Cut Panel Optimization Program
- 70m/min Pusher Bridge Working Speed
- 80m/min Saw Carriage Cutting Speed
- Max. Cutting Blade Diameter 350mm
- Max. Scoring Blade Diameter 200mm
- 8 Pcs Holder Quantity
- Air Floating Table (4 Pcs) - 1 Fixed, 3 Movable

3200



- **Working Dimensions 3200 x 3200 mm**
- Cuttin Depth 75mm - Projection 90mm (18mm*4PCS)
- 11kW I 14.75 HP Main Saw Motor
- 1,5kW I 2 HP Scoring Saw Motor
- Pneumatic Controlled Saw Carriage Up/Down Movement
- AES Cut Panel Optimization Program
- 70m/min Pusher Bridge Working Speed
- 80m/min Saw Carriage Cutting Speed
- Max. Cutting Blade Diameter 380mm
- Max. Scoring Blade Diameter 200mm
- 8 Pcs Holder Quantity
- Air Floating Table (3 Pcs) - 1 Fixed, 2 Movable

3800

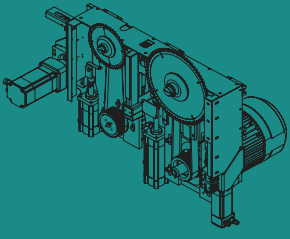


- **Working Dimensions 3800 x 3800 mm**
- Cuttin Depth 75mm - Projection 90mm (18mm*4PCS)
- 11kW I 14.75 HP Main Saw Motor
- 1,5kW I 2 HP Scoring Saw Motor
- Pneumatic Controlled Saw Carriage Up/Down Movement
- AES Cut Panel Optimization Program
- 70m/min Pusher Bridge Working Speed
- 80m/min Saw Carriage Cutting Speed
- Max. Cutting Blade Diameter 380mm
- Max. Scoring Blade Diameter 200mm
- 8 Pcs Holder Quantity
- Air Floating Table (3 Pcs) - 1 Fixed, 2 Movable

4200



- **Working Dimensions 4200 x 4200 mm**
- Cuttin Depth 75mm - Projection 90mm (18mm*4PCS)
- 11kW I 14.75 HP Main Saw Motor
- 1,5kW I 2 HP Scoring Saw Motor
- Pneumatic Controlled Saw Carriage Up/Down Movement
- AES Cut Panel Optimization Program
- 70m/min Pusher Bridge Working Speed
- 80m/min Saw Carriage Cutting Speed
- Max. Cutting Blade Diameter 380mm
- Max. Scoring Blade Diameter 200mm
- 8 Pcs Holder Quantity
- Air Floating Table (4 Pcs) - 1 Fixed, 3 Movable

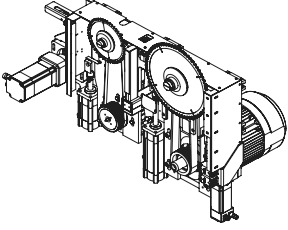


SAW CARRIAGE/HOLDER UNIT

OPP301001

Beta PS03 9kW Saw Carriage Motor

STD.



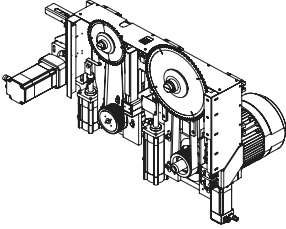
9kw (12 HP) main saw motor, 1,5kW (2 HP) scoring saw motor, 350mm saw blade diameter, pneumatic controlled up/down movement, easy and quick saw change system.

* This option is standard for Beta PS03 model machines.

OPP301002

Beta PS04 11kW Saw Carriage Motor

STD.



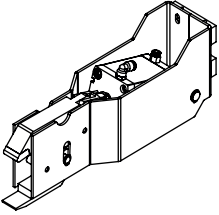
11kw (14.75 HP) main saw motor, 1,5kW (2 HP) scoring saw motor, 380mm saw blade diameter, pneumatic controlled up/down movement, easy and quick saw change system.

* This option is standard for Beta PS04 model machines.

OPP301100

Beta PS03/04 Additional Holder

450 €

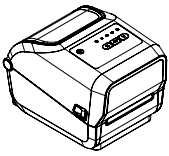


Holders are using to grip the material, in addition to standard holders you may add additional ones. Machine can added max. 12pcs holder in total.

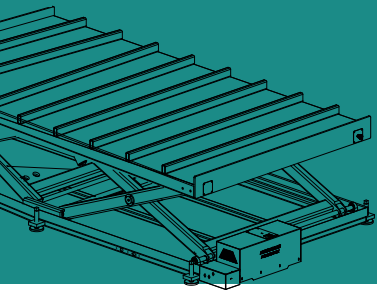
OPP301450

Barcode Printer Unit

1.890 €



Industrial barcode printer can help you to print your labels. Easy creation labels can printed from the control panel as single or group pieces. System has connection with OPTICUT panel optimization program.

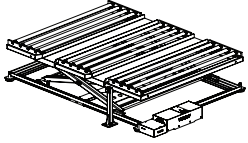


LIFT & FLOATING TABLE OPTIONS

OPP301203

Lift Unit - Front Loading

8.925 €



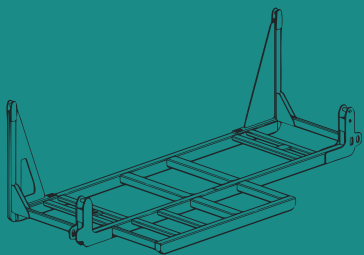
2100x2800mm dimensions, 500mm loading capacity

OPP301300

Additional Air Floating Table

1.420 €

700x2185mm dimensions, rollers for easy loading



WARRANTY & PACKAGING OPTIONS

OPA0604	Warranty Option +1 Year	+%5
This option is extends warranty period +1 year.		
OPA0012	Installation, Training and Comissioning	500 €/D
Installation, Training and Comissioning of the machine is carried out by AES Group authorized personnel or by third parties authorized by AES Group. Installation is provided by expert technicians, including all necessary steps.		
OPP301900	Beta PS03/04(3200) – Seaway Packaging	1.250 €
The unit is the transport platform required for loading the machine into the container.		
OPP301901	Beta PS03/04(3800) – Seaway Packaging	1.450 €
The unit is the transport platform required for loading the machine into the container.		
OPP301902	Beta PS03/04(4200) – Seaway Packaging	1.550 €
The unit is the transport platform required for loading the machine into the container.		
OPP301920	Beta PS03/04(3200) – Truck Packaging	450 €
The unit is the transport platform required for loading the machine into the container.		
OPP301921	Beta PS03/04(3800) – Truck Packaging	450 €
The unit is the transport platform required for loading the machine into the truck.		
OPP301922	Beta PS03/04(4200) – Truck Packaging	450 €
The unit is the transport platform required for loading the machine into the truck.		



SOFTWARE OPTIONS

OPA0076	AES CUT Panel Optimization Program	1.850 €
	AES Cut panel optimization program is the standart program for BETA models that can perform panel optimization in the best way.	
OPA0018	OPTICUT Panel Optimization Program	2.310 €
	Opticut panel optimization program is one of the programs that can perform panel optimization in the best way for the woodworking industry.	
OPA0030	ARDIS Panel Optimization Program	2.310 €
	Ardis is panel optimization program for woodworking industry and one of the best options to make panel optimization.	
OPA0025	Cabinet Vision Labelling Package(CNC Routers)	8.535 €
	Cabinet Vision Core Cabinets	3.060 €
	Cabinet Vision Core Cabinet xMachining Module (S2M Center)	2.470 €
	Cabinet Vision Core Cabinet xMachining Module Labelling Package	1.770 €
	Cabinet Vision Core Cabinet xMachining Module CNC Router Package	1.235 €
OPA0036	CV Core Cabinets	3.060 €
	Cabinet Vision Core Cabinets is a design and production software that allows you to design your kitchen cabinet or cabinet modules in detail. Core Cabinets automatically creates project drawings, 3D renderings, material requirements, cut lists and forecast data. Sketch your project graphically, complete your drawings and quickly analyze your costs. Prepare or change your designs in a short time thanks to its parametric structure. Save your designs in your library.	
OPA0037	CV Core Closets	2.530 €
	CaCabinet Vision Core Closets is a design and production software that allows you to design your kitchen cabinet or cabinet modules in detail. Core Closets automatically creates project drawings, 3D renderings, material requirements, cut lists and forecast data. Sketch your project graphically, complete your drawings and quickly analyze your costs. Prepare or change your designs in a short time thanks to its parametric structure. Save your designs in your library. structure. Save your designs in your library.	
OPA0038	CV Core xCAD Module	1.765 €
	Cabinet Vision x2D CAD module is a module used for 2D CAD submission and shop drawings for architectural solutions. The x2D CAD module has a streamlined structure to send annotated drawings to architects or related subcontractors for design purposes. x2D CAD offers additional tools and services that can automatically receive updates from the live drawing.	
OPA0039	CV Core xCAD Module Plugs in Package	530 €
	Cabinet Vision Core Closets is a design and production software that The plug-ins package is a customized software package for commercial manufacturers to more easily solve delivery drawing difficulties. With this plug-in, more detailed optimizations can be performed with less data entry. It also allows you to make smart object and assembly optimization in cabinet production without the need for advanced settings via Cabinet Vision. The plug-in works as an add-on package for the x2D CAD module. It works together with this module.	



SOFTWARE OPTIONS

OPA0040

CV Core xBidding Module

1.235 €

Cabinet Vision xBidding Module allows you to make detailed offer analysis at costing and bidding stages. With the help of the module, project costing is done in the most accurate way, and full control over costs is achieved with profitability analysis. A full cost analysis can be made with labor, material and additional expense definitions. It works with automatic corrections instead of getting costs from scratch in project changes with smart pricing methods. The module is offered as an advanced and customized version of the standard bidding feature in the Core package.

OPA0041

CV Core xBidding Module Catalog Editor Package

530 €

The plug-in allows CV users to create their own custom modular catalog. Predefined settings can be transferred in the modular catalog. It allows the creation of a distributable catalog by transferring details such as materials, plans, cabinets and drawers, profiles, connection methods and part pricing in the catalog. It protects your design data by preventing the created catalog from being changed and copied after distribution. This package works as a plug-in to the bidding module.

OPA0042

CV Core xBench Module

1.235 €

With the help of the module, bench production can also be carried out as an uninterrupted production integrated with cabinet and kitchen production. The module works fully integrated with the CV Core structure, allowing you to create projects in full compliance with the connection structure used in cabinets and drawers. The machine module calculates the cut lists for the machines, automatically updates the settings required to transfer design changes to production, and makes it easy to apply pull bolt, alignment holes and other operations on the machine. Provides general control over the cost of all structures.

OPA0043

CV Core xCRM Module

1.235 €

It is a customer relations module where xCRM Cabinet Vision can manage customer, dealer and supplier relations. The module allows easy management of projects according to customers by creating customer lists. The module creates a central management system by matching the project with the customer. It has an easy-to-use and understandable interface for timely and complete delivery of projects.

OPA0044

CV Core xOptimization Module

705 €

The xOptimization module allows you to make optimum use of material by automatically optimizing panel sizing machines. The system also allows manual cutting optimization. CV integration and saw attachment allow cutting lists to be sent directly to the panel sizing machine as a work list. The module plotter can also be sent manually to the lying circle.



SOFTWARE OPTIONS

OPA0045

CV Core xRender Module

705 €

The xRender module is an additional module of the CV Core system used to prepare high-level presentations for customers by preparing realistic renderings. Thanks to the latest technology, it allows you to prepare renders that you can present to your customers within minutes. With realistic renderings, the finished project can be viewed in the most accurate way.

OPA0046

CV Core xRender Module Tour Package

530 €

With this feature, which is an additional package of the CV Core + Render module, the real-time rendered project can be navigated to make a presentation to the customer. Project details can be shown to the client as real-time rendering.

OPA0047

CV Core xReporting Module

1.770 €

xReporting section allows you to get detailed reports for your projects with more than 150 ready-made reporting systems and customizable reporting editor. Thanks to the module, it can get reports on different parameters with a single click. Working integrated with Cabinet Vision, the module automatically tracks updates and allows instant reporting.

OPA0048

CV Core xShaping Module

1.770 €

xShaping module is used to design special shaped cuts such as corner cuts, notch trimming, finger notch etc. Not all parts in designs include straight cuts, in some cases it requires angled cuts to have irregular shapes in the design. The module allows to easily design these shapes parametrically. The module also provides easy access to the CAM editor to add workpieces such as plumbing holes etc.

OPA0049

CV Core xMachining(S2M) Module

2.470 €

xMachining module is a CAM module that allows designs to be converted into G codes and prepared for machining. It enables integrated production by sending a single design to different types of machines. It is a very advanced and flexible software that can prepare cutting data in a wide range of frames such as Module CNC Machining Center, CNC Router, CNC Drilling Machine, edge banding machine, beam saw machines, plotter and manual drilling machine. The module brings advanced features such as custom tool path assignment, tool path optimization.

OPA0050

CV Core xMachining(S2M) Module 3rd Party CAD Package

1.235 €

The package is an additional package of the xMachining module that enables cutting lists from 3rd party CAD software and DXF files. It is used in cases where data transfer from a different program is required in designs.

OPA0051

CV Core xMachining(S2M) Module 3rd Party CAM Package

1.235 €

The package is an additional package of the xMachining module that allows to output the cut list as DXF file for use in 3rd party CAM software. It is used in cases where data transfer to different programs is required in designs.



SOFTWARE OPTIONS

OPA0052	CV Core xMachining(S2M) Module Sliding Table Package	1.235 €
	Package is an additional package of the xMachining module used to create cutting lists for sliding table and other types of machines used for manual cutting.	
OPA0053	CV Core xMachining(S2M) Module Drill and Dowel Package	3.530 €
	Package is an additional package of the xMachining module for creating cut lists on manual drilling machine and dowel machines.	
OPA0054	CV Core xMachining(S2M) Module Labelling Package	1.770 €
	Package is the subpackage of the xMachining module used to print labels. Label IT technology allows the CNC operator to produce labels for parts on the program and print them with the help of a screen and printer. This program offers an ideal solution for nesting-based production.	
OPA0055	CV Core xMachining(S2M) Module Material Handling Package	3.530 €
	xPackage is a sub-package that provides the data flow required for the xMachining module to work integrated with automatic storage systems. It provides integration in the processing of the material from the storage system.	
OPA0056	CV Core xMachining(S2M) Module PTP and Boring Mac.Pack.	1.235 €
	xMachining module is a CAM module that allows designs to be Package is a sub-package of the xMachining module used to generate cutting data for Point to Point(Console Table) machines and Boring machines.	
OPA0057	CV Core xMachining(S2M) Module CNC Router Package	1.235 €
	Package is a sub-package of the xMachining module used to generate cutting data for CNC Routers.	
OPA0058	CV Core xMachining(S2M) Module Beam Saw Package	1.235 €
	Package is a sub-package of the xMachining module used to generate cutting data for Beam Saw machines.	
OPA0059	CV Core xMachining(S2M) Module Parts List Export Package	1.235 €
	Package is a subpackage for the xMachining module to output as a cut file, custom cut file or PNL.	
OPA0060	CV Core xMachining(S2M) Module Simulation Package	705 €
	Package is a sub module of the xMachining module that shows the cutting simulation of the parts to be cut. With the simulation feature, you can see the errors and minimize the time and material losses.	
OPA0061	CV Core xMachining(S2M) Module Special Machine Package	1.235 €
	Package is a sub-package of the xMachining module used to generate cutting data for special machines.	



OTHER ACCESSORIES

OPA0500	30kva UPS Unit	4.640 €
	30kva UPS power , auto soft start, short circuit and overload protection - %125 load 10min., %150 load 1m	
OPA0501	40kva UPS Unit	5.870 €
	40kva UPS power , auto soft start, short circuit and overload protection - %125 load 10min., %150 load 1m	
OPA0502	60kva UPS Unit	11.260 €
	60kva UPS power , auto soft start, short circuit and overload protection - %125 load 10min., %150 load 1m	
OPA0503	80kva UPS Unit	13.230 €
	80kva UPS power , auto soft start, short circuit and overload protection - %125 load 10min., %150 load 1m	
OPA0521	30kva Regulator Unit	1.385 €
	30kva servo regulator , output voltage tolerance < %1,5, regulation of speed ratio 90v/sec., input voltage pitch, 275/450VAC 3F+N, 242/415 VAC, 208/415VAC	
OPA0522	45kva Regulator Unit	1.850 €
	45kva servo regulator , output voltage tolerance < %1,5, regulation of speed ratio 90v/sec., input voltage pitch, 275/450VAC 3F+N, 242/415 VAC, 208/415VAC	
OPA0523	60kva Regulator Unit	2.470 €
	60kva servo regulator , output voltage tolerance < %1,5, regulation of speed ratio 90v/sec., input voltage pitch, 275/450VAC 3F+N, 242/415 VAC, 208/415VAC	
OPA0526	80kva Regulator Unit	3.280 €
	80kva servo regulator , output voltage tolerance < %1,5, regulation of speed ratio 90v/sec., input voltage pitch, 275/450VAC 3F+N, 242/415 VAC, 208/415VAC	



OTHER ACCESSORIES

OPA0508	30kva Transformer (380-220VAC)	655 €
	30kva transformer, 220/60HZ/380VAC, 50/60 HZ, 3PH, DRY, TTY, IP00, Auto-Open Type	
OPA0509	30kva Transformer (380-400/415VAC)	680 €
	30kva transformer, 415/400/380VAC, 50/60 HZ, 3PH, DRY, TTY, IP00, Auto-Open Type.	
OPA0510	30kva Multitap Transformer (380-208/230/480VAC)	2.570 €
	30kva multitap transformer, N-208-230-480VAC, 50/60 HZ, 3PH, DRY, TTY, IP00, Auto-Open Type	
OPA0511	40kva Transformer (380-220VAC)	710 €
	40kva transformer, 220/60HZ/380VAC, 50/60 HZ, 3PH, DRY, TTY, IP00, Auto-Open Type	
OPA0512	40kva Transformer (380-400/415VAC)	710 €
	40kva transformer, 415/400/380VAC, 50/60 HZ, 3PH, DRY, TTY, IP00, Auto-Open Type	
OPA0513	40kva Multitap Transformer (380-208/230/480VAC)	2.785 €
	40kva multitap transformer, N-208-230-480VAC, 50/60 HZ, 3PH, DRY, TTY, IP00, Auto-Open Type	
OPA0514	50kva Transformer (380-220VAC)	790 €
	50kva transformer, 220/60HZ/380VAC, 50/60 HZ, 3PH, DRY, TTY, IP00, Auto-Open Type	
OPA0515	50kva Transformer (380-400/415VAC)	815 €
	50kva transformer, 415/400/380VAC, 50/60 HZ, 3PH, DRY, TTY, IP00, Auto-Open Type	
OPA0516	50kva Multitap Transformer (380-208/230/480VAC)	3.010 €
	50kva multitap transformer, N-208-230-480VAC, 50/60 HZ, 3PH, DRY, TTY, IP00, Auto-Open Type	
OPA0517	60kva Transformer (380-220VAC)	920 €
	60kva transformer, 220/60HZ/380VAC, 50/60 HZ, 3PH, DRY, TTY, IP00, Auto-Open Type	
OPA0518	60kva Transformer (380-400/415VAC)	970 €
	60kva transformer, 415/400/380VAC, 50/60 HZ, 3PH, DRY, TTY, IP00, Auto-Open Type	
OPA0519	60kva Multitap Transformer (380-208/230/480VAC)	3.675 €
	60kva multitap transformer, N-208-230-480VAC, 50/60 HZ, 3PH, DRY, TTY, IP00, Auto-Open Type	



OTHER ACCESSORIES

OPA0503

Air Compressor + Dryer (500m³/h)

3.255 €



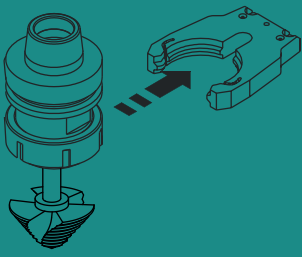
500m³/h air compressor with dryer, 5,5kW | 7.5 HP motor power.

OPP301800

Electrical Panel Cooling Unit

2.060 €

Electric Panel cooling unit is used to balance the temperature in the machine electrical panel. With the help of the unit, the temperature inside the panel is kept stable and the machine works longer and more efficiently. The unit works with a capacity of 850W



TOOL KITS & COLLETS & HOLDERS

Cutting and Scoring Saw Kits

163327	HW:350x4.4x30,Z72,TR/TR – Cutting Saw Blade	1 pcs	240 €
163408	HW:380x4.4x30,Z72,TR/TR – Cutting Saw Blade	1 pcs	255 €
470032794	HM:200x4,3x20 ; Z30 ; KOZ/WZ– Scoring Saw Blade	1 pcs	150 €