

ETALON BASIC

The Etalon Basic is optimal for starting business or first high value investment for a company which processing sheeted materials —included polymers (plexiglas, lexan, pvc, etc.) and composites (alucobond, alucore, dibond, neobond, etc.)

Frame and structure:

- The vertical beam guided in a hardened, concise horizontal steel bar
- The head unit guided in linear bearings
- Steel lower rollers
- Solid abrasion-proof plastic back panel ribbing

Ergonomy and daily use:

- Horizontal foot ruler
- Ruler on the vertical beam
- Size buffers
- Ergonomic handle of the head
- Easy maintenance
- Easy to use back panel positioner

Cutting lenght:	3500 mm
Cutting height (horizontal):	2100 mm
Cutting height (vertical):	2100 mm
Cutting depth:	60 mm
Motor power:	4 LE (3 kW)
Motor voltage:	3 x 400 V (50Hz)
Blade outer diameter:	250 mm
Blade inner diameter:	30 mm
Blade rev:	5400 ford./perc
Weight:	750 kg
Price:	10 175 USD

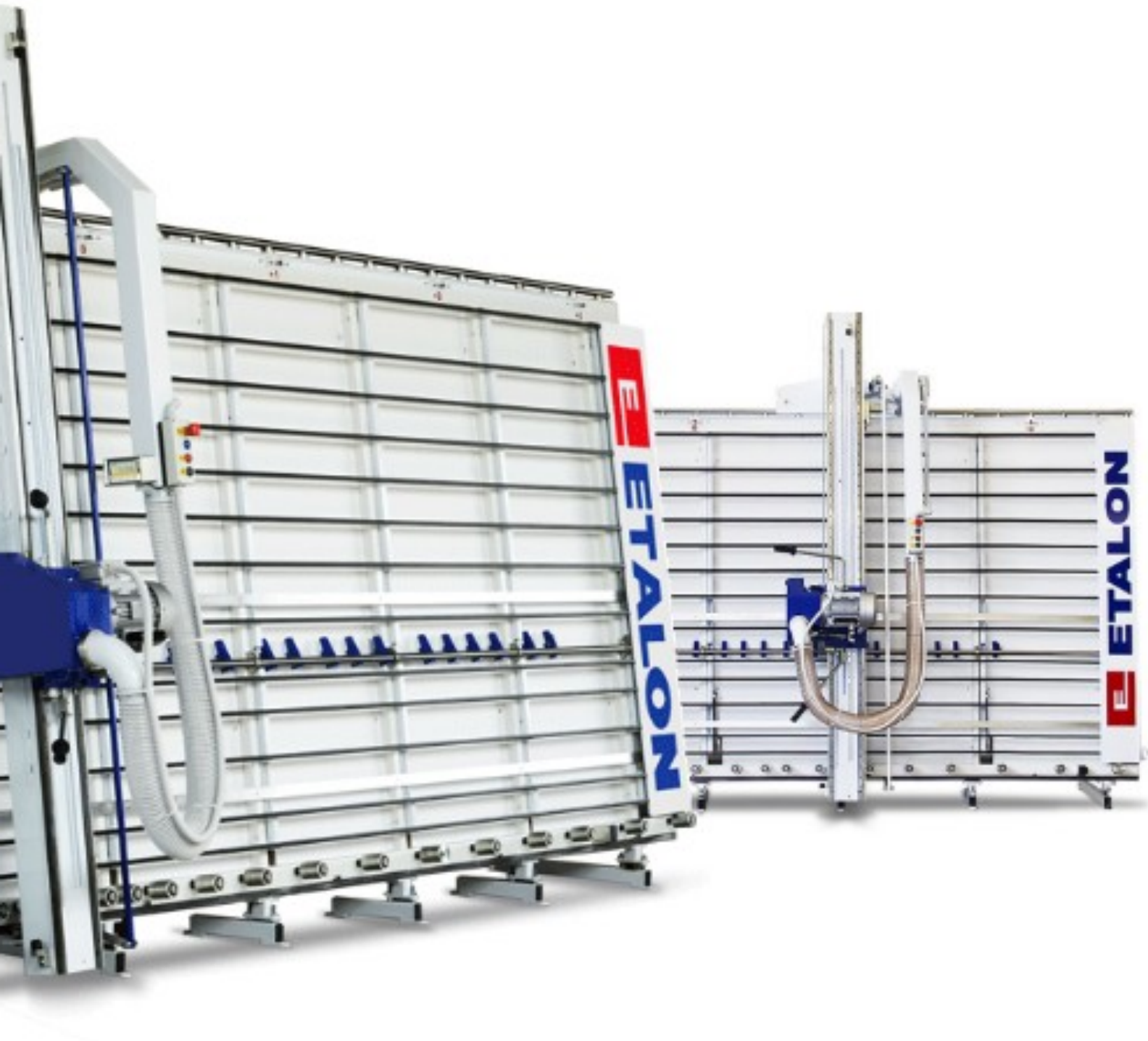
	COMFORT	MULTI
Cutting length:	4500 mm	5200 mm
Cutting height (horizontal):	2150 mm	2150 mm
Cutting height (vertical):	2150 mm	2150 mm
Cutting depth:	60 mm	60 mm
Motor power:	4 LE (3 kW)	4 LE (3 kW)
Motor voltage:	3 x 400 V (50Hz)	3 x 400 V (50Hz)
Blade outer diameter:	250 mm	250 mm
Blade inner diameter:	30 mm	30 mm
Blade rev:	5400 rpm	5400 rpm
Weight:	850 kg	950 kg
Price:	11 950 USD	13 875 USD

COMFORT

The ETALON Comfort is the perfect machine to serve a prospering entrepreneurship. With the additional functions according to the Basic machine it is ideal for production in higher volumes and saves precious time to its handler.

Additional advantages to the Basics:

- Fold-out middle support table
- Middle ruler
- Middle size buffers
- Horizontal cut repeater
- Longer frame
- Extra horizontal cutting height
- Extra vertical cutting height



MULTI

The ETALON MULTI serves its handlers need at maximum rate. It is ideal for produc in higher volumen and saves precious time to its handler, while lower the mistakes chance to the minimum with the digital measurement, cut repeaters and extra size.buffers.

- Automatical pack panel positioning helps the fast and easy production
- Digital rulers grants the zero-sizing-mistake and maximum cutting accrcy
- Thanks to the longer frame, not only the panels cutting is easier, or you can let the angle cut adapter allways attached, but even the extraordinary big panels can be handled easily.



The top of the industry from the lifetime products manufacturer!

- **Ideal for serial cuts, it work with 3 panels at once**
- **It can be ordered according to the clients needs**
- **High, but adjustable carriage speed**
- **Pneumatic table for the easy and scrath-proof panel moving**
- **Label printer connected with storage and office for the perfect performance**

ETALON HIGHLINE Beam Saw:

To process materials in sheets or panels the most effective tool is a beam saw.

We spent the last year to invent our own solution and it can be said: we made it perfect

Every parent loves their own child, so obviously a line on its own has no weight.

To give you real content, and weight to the rows, read the specification and decide it yourself by asking yourself a simple question:

If I choose this machine, would I make any compromise to achieve my goal?

Just a word before proofs:

We know that it's a new product on the market, so we make it that way it can communicate with other machines and other office programs, not just with its own ETALON Opto

It's construction is as solid and trustworthy quality as any other ETALON products: we use high quality materials and we make all part of the machine in our factory without outsourcing them.

Thanks to this „all in the factory” production method, our company has no need to build four or five more Eastern European companies profit to our prices.

That's the reason why the ETALON prices are kept low even when the concurencee rised.

- Automatic panel-use optimization
- Automatic oiling system for the extra long lifetime and easy maintenance
- Separated motor drives for the main and prescoring saws
- The sawing carriage moved on linear bearings vertically and horizontally
- 22” monitor guarantees the easy handling
- Strong, precise and fast clamps holds the workpiece for the idel panel moving

Technical data

Cutting length:	3200/3800/4400/6000 mm
Cutting depth:	80 mm
Cutting width:	3200/3800/4400/6000 mm
Prescoring motor performance:	1,5 kW
Main motor performance:	5,5 kW / 7,5 kW
Motor voltage:	3 x 400 V (50Hz)
Main blade diameter:	350 mm
Prescoring blade diameter:	180 mm
Saw carriage speed:	1-120 m/min
Saw carriage runningback speed:	120 m/min
Clamps:	6 –10 pieces
Panel pull speed:	80 m/min
Saw feed speed:	25 m/min (CE)
Weight:	3000 kg
Pneumatic table	3 / 4 / 5 pcs
Software:	Etalon Opto
Label printer	Graphical, bar code, details

The details split by „ / ” can be ordered as options, but not for extra price.

The ETALON HIGHLINE is a truly compromise free solution for every professional, so we **won't charge extra price for any option**, just our manufacturing cost.

A Beam Saw with similar technical content worths even more than 80.000 EUR and you're lucky if you can take the full software with it!

Thanks to our „all in the factory” policy, you can receive a really friendly price for it, but be aware of that, we can keep this price untill our producing capacity becumes full.

ETALON HIGHLINE Beam Saw				
Product	Type	Net (USD)	Quantity (pcs)	Price (USD)
CNC Beam Saw	ETALON Highline	52 000	1	52 000

The ETALON produc teams construction skills and solutions are so strong and high quality, that we can give you a warranty you won't receive and cant find such in the market:

The ETALON gives 1 year comprehensive warranty for the machines, and 7 years guarantee for the linear units

Ourspecial offer to a developing industry's growing company

If a CNC Beam Saw has not fits your needs yet, we trust our products so much I can give you this awesome offer:

1. Order Your ETLAON Vertical Panel Saw within 21 days
2. Use it to grow an even bigger and profitable copany
3. Come back in 1 year and **change your Vertical Panel Saw to a BRAND NEW HIGHLINE**
4. **We count in your Vertical Panel Saws WHOLE PRICE to the HIGLINES price**

Machines with AUTOMATIC MDF BACK

DO NOT FORGET about that, the thin plastic and composite sheets are very flexible and can be bended horizontally by the used tool. A big panel also can bend by its own weight not just during the cutting and grooving process.

The ETALON's solution is the **Automatic MDF Back** that holds the plastic or composite panel firmly and save it from the bending and displacement.



Of course You are a PRO!

But as you know: not enough being a pro, your company also must to look like a professional! Hold your workshop clean and nice with the **ETALON Tornado dust extractor system**, which saves time and money with not just keeping the site clean without broom, but no turn-on time because it **starts with the blade automatically**.

Leave behind your concurence and be more precise than any of them:

With digital distance measurer installed on your machine!

There are no chance for personal mistake and raise the quality at the maximum.

The horizontal and vertical units price is only 950 EUR each!

