



**WOODWORKING
MACHINERY
SOLUTIONS**

AMUZMA[®]

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Band Saw

Elite 65BS



Precision and Power in Every Cut.

The 16" Elite 65BS Bandsaw is built for industrial strength, featuring a heavy-duty welded frame, 35mm blade support, and up to 20,000 PSI tension. Achieve fast, clean, high-precision cuts—perfect for resawing and high-volume production.

Specification

Blade Length	4470 mm
Blade Width	10-35 mm
Blade Speed	1500 m/min
Max Depth of Cut	
With bearing guide.	370 mm
With European style roller guide	370 mm
Throat Width	580 mm
Table Size	700×608 mm
Table Tilt	0-20°
Band wheel Diameter	610 mm
Motor Power Output	4kW S1
Brake	
Magnet Motor Brake	N/A
Foot Brake	N/A
Extractor Port Diameter	2×100 mm
Net/Gross Weight	323/359 Kgs
Dimensions	
Height	2017 mm
Length	1201 mm
Width	889 mm
Wood box	1119x777x2070 mm



Edge Banding

Amuzma E5



The Amuzma E5 is a reliable and efficient edge banding machine designed for precision, speed, and ease of use. Perfect for small to medium-sized workshops, this machine delivers consistent, high-quality edge finishes on MDF, plywood, particleboard, and similar panel materials.

Built with a compact footprint and equipped with essential features for clean, tight bonding, the E5 offers excellent value for workshops looking to improve productivity and finish quality without investing in a large, industrial unit.

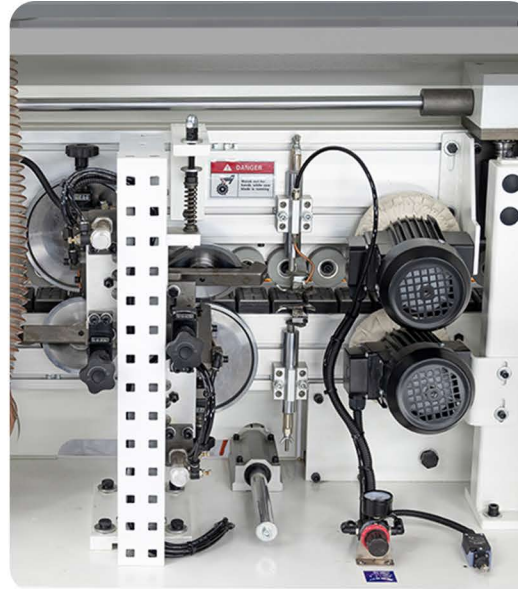
Specification

Thickness of edge-banding belt	0.4-3 mm
Height of Edge-banding tape	12-45 mm
Workpiece thickness	10-45 mm
Feeding speed	11m/rnin
Air pressure	0.6-0.8 Mpa
Gross power	6.5 kVV
Machine outline size	mm
Packing size	2900x630x1280 mm
Weight	800 Kg

Advantage

Different from Other compact edge banding machines, all functional modules Of ECO F series are transplanted and appropriately modified from the industrial-grade edge banding machines, while having the same high accuracy and stability as industrial edge banding machines, the maximum strength and processing efficiency of the equipment are retained.

Eco F series saves space and has good edge banding effect, It is very suitable for small furniture factories, decoration teams, and wood workshops, also a good helper for small batch production in large furniture factories



Edge Banding

Amuzma P6



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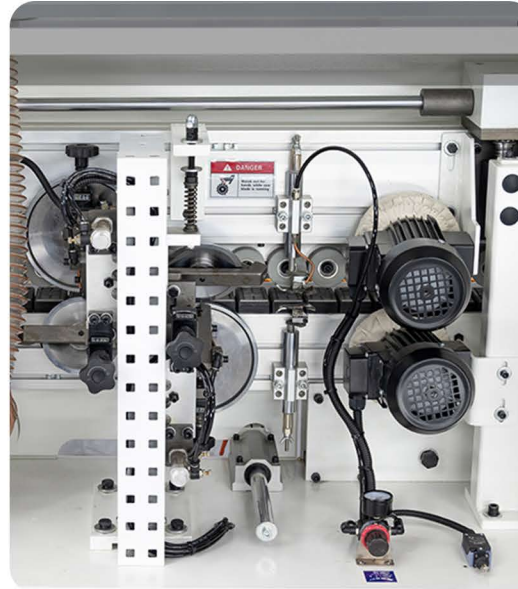
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Panel Saw

Firma 40PL



Heavy-Duty Performance. Professional Precision.

The Firma 40PL is a powerful 16" panel saw for medium-sized workshops, offering a 3200mm cutting capacity. Built with industrial-grade materials, it ensures smooth, accurate cuts in MDF, plywood, laminates, and hardwood. Durable and precise, it's ideal for growing businesses."

Specification

Main Blade Diameter	400 mm
Main Blade Speed	3000-4000/5000 rpm
Scoring Blade Diameter	120 mm
Scoring Blade Speed	8000 rpm
Blade Tilt	0-45°
Max Depth of Cut @ 45°	85 mm
Max Depth of Cut @ 90°	125 mm
Max Rip Capacity	1250 mm
Sliding Beam Size	
Standard	3200×418 mm
Option	3800×418 mm
Sliding Beam Cutting Capacity	
Standard	3200 mm
Option	3800 mm
Blade Rising	
Standard	Manual Rised
Option	Motor Rised
Blade Tilting	
Standard	Manual Tilting
Option	Motor Tilting
Table Size	1020(690+720) mm
Dust Extraction Outlet	100mm
Main Motor Output	
3*400V	7kW S1
3*400V	5.5kW S1
Scoring Motor Output	0.75kW S1
Net/Gross Weight	760/870kgs
Package Size	
Pallet	2300×1190×910/3615×505×210 mm
Wood box	2300 X 1190 X 910/3675×505×280 mm
Dimensions	
Height	6700 mm
Length	3900 mm
Width	1890 mm



Panel Saw

Elite 35TS

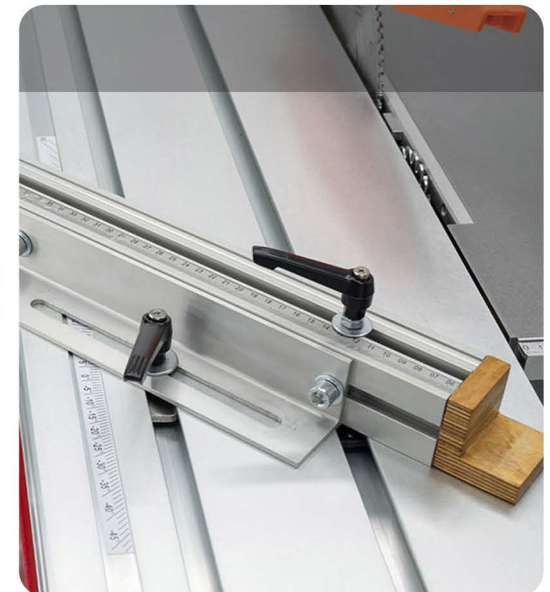


Compact Power, Precision Cutting.

Engineered for small spaces, this heavy-duty panel saw delivers full-sized performance with a cast iron table and robust steel frame. Smooth, accurate cuts—perfect for panels or solid timber.

Specification

Main Blade Diameter	315 mm
Main Blade Speed	4500 rpm
Scoring Blade Diameter	120 mm
Scoring Blade Speed	8000 rpm
Blade Tilt	0-45°
Max Depth of Cut @ 45°	67 mm
Max Depth of Cut @ 90°	95 mm
Max Rip Capacity	
Standard	900 mm
Option	1250 mm
Sliding Beam Size	
Standard	1200×360 mm
Option	1600×360 mm
Sliding Beam Cutting Capacity	
Standard	1250 mm
Option	1600 mm
Table Size	800×530 mm
Dust Extraction Outlet	120 mm
Main Motor Output	
3*400V	4kW S1
3*400V	2.5kW S1
3*400V	5kW S1
1*230V	3kW S1
Scoring Motor Output	0.75kW S1
Net/Gross Weight	400/460kgs
Package Size	1300×1000×1100mm
Dimensions	
Height	2550 mm
Length	920 mm
Width	860 mm



Panel Saw

Firma 35PS

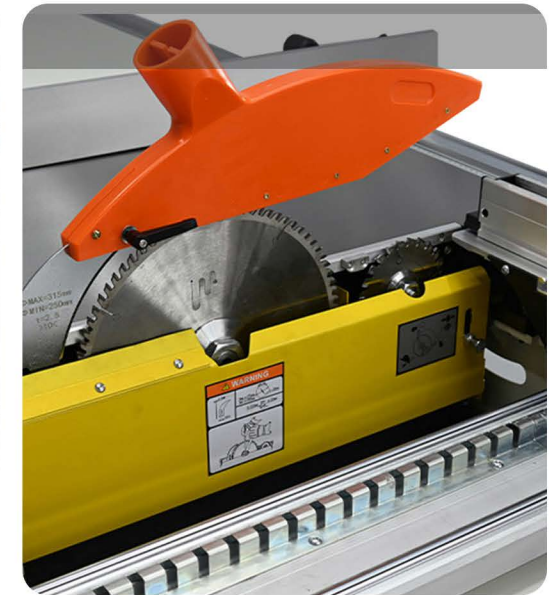


Compact Power for Precision Cutting

The Firma 35PS is a space-saving, high-performance panel saw built for small to mid-sized workshops. Despite its compact size, it offers full-scale industrial precision, effortlessly cutting panels up to 3200mm. Ideal for furniture, cabinetry, and woodworking, it features a motorized blade rise for smooth, efficient operation.

Specification

Main Blade Diameter	350 mm
Main Blade Speed	4500 rpm
Scoring Blade Diameter	120 mm
Scoring Blade Speed	8000 rpm
Blade Tilt	0-45°
Max Depth of Cut @ 45°	67 mm
Max Depth of Cut @ 90°	95 mm
Max Rip Capacity	1250 mm
Sliding Beam Size	
Standard	3200×360 mm
Option	2200/2600/3800×360 mm
Sliding Beam Cutting Capacity	
Standard	3200 mm
Option	2200/2600/3800 mm
Blade Rising	
Standard	Manual Rised
Option	Motor Rised
Blade Tilting	
Standard	Manual Tilting
Option	Motor Tilting
Table Size	800(530+820) mm
Dust Extraction Outlet	120mm
Main Motor Output	
3*400V	5kW S1
3*400V	4kW S1
Scoring Motor Output	0.75kW S1
Net/Gross Weight	560/680kgs
Package Size	
Pallet	2300×1080×1150/3615×480×210 mm
Wood box	2300 X 1160 X 1160/3615×480×210 mm
Dimensions	
Height	6700 mm
Length	3900 mm
Width	1510 mm



Panel Saw

Forte 40PA



Heavy-Duty Precision

The FORTE 40PL is a powerful 16" panel saw built for medium workshops and growing production lines. With a 3200mm cutting capacity, it delivers smooth, accurate cuts on MDF, plywood, laminates, and hardwood. Engineered with industrial-grade components, it offers outstanding stability, durability, and precision—perfect for consistent professional results.

Specification

Dimensions Sliding Table	3200 435 mm
Gross Cut Capacity	3200 mm
Width of cut between saw blade and rip fence	3200 mm
Saw Blade	400 mm (250-600)
Height of Cut 300mm	80 mm
Speed of main Saw Blade	4500/6000 rpm
Spindle Diameter	30 mm
Tiling Saw Blade	45°
Main Motor	5.5 kw
Scoring Saw Blade	120 mm
Speed of Scoring Saw Blade	8500 r/min
Spindle of scoring saw	20 mm
Motor	1.1 kw
Net weight	800 kg
Gross weight (wooden packing case)	850 kg
Dimensions	
Height	3300 mm
Length	3250mm
Width	900mm



Planer and Thicknesser

Elite 41CM



Versatile, Powerful, Precise.

The Planer and Thicknesser 16 Elite 41CM handles large timber with ease (410mm width, 255mm height). Switch between surfacing and thicknessing effortlessly with a single-handed table lift. The extra-large aluminium fence ensures stability, and quick, accurate adjustments are made with cantered controls and cam-locking mechanisms."

Specification

Feed Speed	7m/min
Cutter block Speed	5500rpm
Cutter block Diameter	70mm
Max Thicknesser Height	4-225mm
Max Thicknesser With	410mm
Min Length of Workpiece	160mm
Max Depth of Cut	4mm
Depth Indicator	
Scale	
Digital Readout	
Straight Knives cutterhead	3pcs/410x30x3mm
Over Length of Planer Tables	1669mm
Thickness Table Size	650-407mm
Exactor Port Dia	120mm
Cutting Motor Output	
3*400V	4kW S6
1*230V	3kW S6
Net/Gross Weight	294/352kgs
Package Size	1710-740×1117mm
Dimensions	
Height	1002 mm
Length	1659 mm
Width	1350 mm



Planer and Thicknesser

Elite 41CS

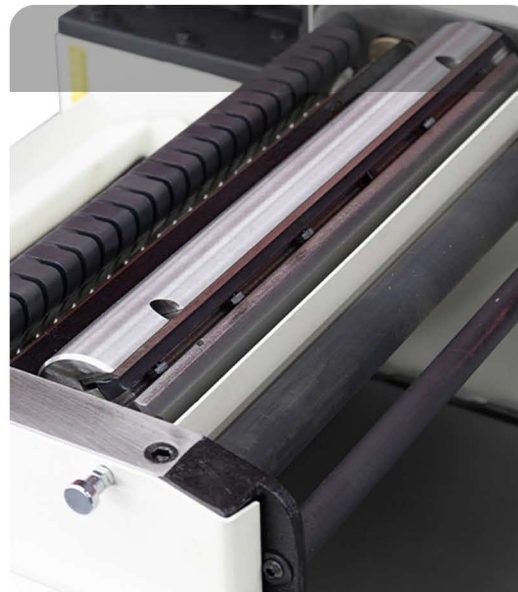


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Exactor Port Dia	120mm
Cutting Motor Output	
3*400V	4kW S6
1*230V	3kW S6
Net/Gross Weight	294/352kgs
Package Size	1710-740×1117mm
Dimensions	
Height	1002 mm
Length	1659 mm
Width	1350 mm



Planer

Elite 41PF



Long Bed. Solid Build. Precise Results

The Planer 16" Elite 41PF offers superior accuracy and support for long workpieces. With heavy-duty cast iron tables and a parallelogram adjustment system, it ensures vibration-free performance. The robust fence and front-mounted controls enable fast, precise adjustments for efficient operation.

Specification

Cutter block Speed	5500rpm
Cutter block Diameter	70mm
Max Depth of Cut	4mm
Cutterhead	
Straight Knives cutterhead	3pcs/410x30x3mm
2 Slot Spiral Cutterhead	44pcs/15x15x2.5mm
Over Length of Planer Tables	2000mm
Extractor Port Dia	120mm
Cutting Motor Output	
3*400V	4kW S6
1*230V	3kW S6
Net/Gross Weight	290/351kgs
Package Size	2118×818×1138mm
Dimensions	
Height	2080 mm
Length	740 mm
Width	1127 mm



Spindle Moulder

Elite 30SM



Precision Engineering. Built for Professionals.

The Spindle Moulder Elite 30SM is a high-performance machine with a durable cast iron bed, ensuring precise cuts and long-lasting reliability. Perfect for shaping, profiling, and joinery on hardwoods and composites, it delivers exceptional value for serious craftsmen."

Specification

Spindle diameter	30 (32:35:40:50) mm
Spindle speeds	1400/3500/6000/8000 RPM
Max. spindle stroke	140 mm
Spindle length	130 mm
Spindle tilting	-5°+45°
Max. diameter of table opening	220 mm
Max. tool diameter under the table	175 mm
Max. tool diameter above the table	200/250 mm
Height of table	890 mm
Max. height of machine	1300 mm
Table size	1000 x 350 mm
Suction dust hood diameter	
Motor	100 mm
3*400V	
1*230V	4 kW S6
Net/Gross Weight	3 kW S6
Package Size	235/280 kg
Dimensions	1150x900x1085 mm
Height	
Length	1000 mm
Width	1400 mm



Thicknesser

Elite 41TH

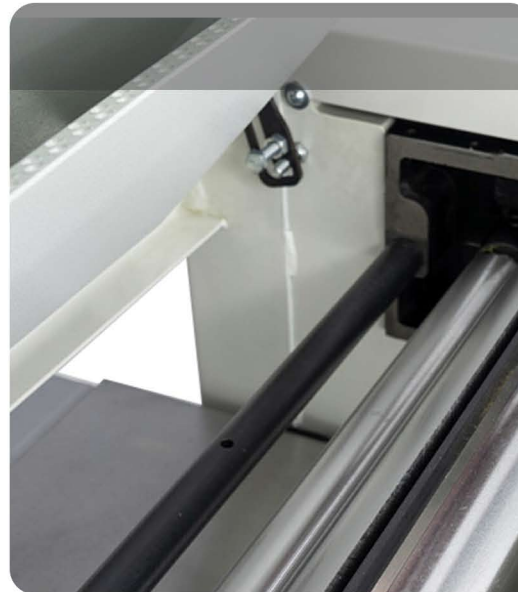
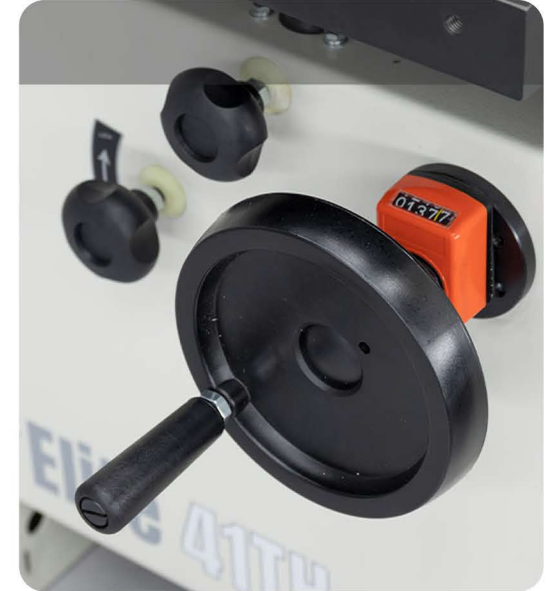


Compact Power for Professional Results

The Elite 41TH is a heavy-duty, space-efficient thicknesser with a 410mm planning width, ideal for jointing and thicknessing wide boards. It delivers consistent performance with a 4mm depth of cut, even on tough hardwoods. Perfect for home workshops, small industries, or woodworking clubs seeking professional results in limited space.

Specification

Feed Speed	6.5 m/min
Cutter block speed	4200 rpm
Cutter block diameter	95 mm
Max Thicknesser Height	4-220 mm
Max Thicknesser Width	410 mm
Min Length of Workpiece	5 mm
Depth Indicator	Scale
Cutterhead	Straight Knives Cutterhead
Thickness Table Size	750x408 mm
Extractor Port Dia.	120 mm
Cutting Motor Output	3*400V 4kW S6
Net/Gross Weight	306/367kgs
Package Size	740x710x1117 mm
Dimensions	
Height	954 mm
Lenght	700 mm
Width	900 mm



Thicknesser

Elite 63TH



Industrial Strength, Precision Results

Built for high-volume, professional woodworking, the Firma 63TH offers powerful performance with precision control. Features include variable feed speed, electronic table lift, and digital thickness setting. Its durable build, spring-loaded pressure bar, and four-column support ensure smooth, stable operation even under heavy loads. Reliable. Accurate. Built to last.

Specification

Feed Speed	4-16m/min (variable speed)
Cutter block Speed	5500 rpm
Cutter block Diameter	115 mm
Max Thicknesser Height	5-300 mm
Max Thicknesser Width	630 mm
Min Length of Workpiece	280 mm
Max Depth of Cut	8 mm
Cutterhead	Straight Knives Cutterhead
Thickness Table Size	1050×630 mm
Extractor Port Dia	150 mm
Cutting Motor Output	
3*400V	5.5kW S1
3*400V	7.5kW S1
Lifting Motor Output	0.25kW
Feeding Motor Output	0.55kW
Net Gross Weight	650/716kgs
Package Size	1220×1150×1315mm
Dimensions	
Height	1150 mm
Length	1200 mm
Width	1220 mm



Dust Collector

Amuzma ABS5000



Clean Air. Quiet Power. Reliable Extraction.

The ABS5000 is a powerful, high-capacity dust collector built for professional workshops and industrial use. It features strong suction, efficient filtration, and large collection bags to improve air quality and protect equipment. Its durable steel frame and low-noise operation make it a reliable, quiet addition to any workspace.

Specification

Motor Power	230V-50Hz, 400V,3-,50Hz 3800W
Cleaning Speed	5000m3/hr 2x200L
Pipe	200/4x100mm
Dimension	1590x610x525mm
W	50pcs20'
H	105pcs/40'
L	131pcs/40'H
weight	60/64kgs



Dust Collector

Amuzma DC2200



Efficient Extraction. Compact Design. Clean Results.

The DC2200 is a compact and reliable dust collector, perfect for light to moderate use in smaller workshops. It offers consistent suction, a space-saving design, and an easy bag-change system—ideal for hobbyists, small businesses, and schools.

Specification



230V-50Hz,
400V,3-,50Hz

3.8W



380Ltr

3900M3/Hr



1x150mm

3x100mm



1170x590x570mm

Q'ty/20':80pc

Q'ty/40':160pc



60/65kgs



Dust Collector

Amuzma RDC3800



Compact Power. Reliable Dust Extraction. Workshop Ready.

The RDC3800 is a compact, high-performance dust collector ideal for small to mid-sized workshops. It combines strong suction, portability, and efficient filtration to keep your workspace clean and equipment protected. With durable steel construction and an easy-to-empty collection system, it's built for reliable daily use.

Specification

Motor Power	230V-50Hz, 400V,3-,50Hz 3.8W
Cleaning Speed	380Ltr 3900M3/Hr
Pipe	1x150mm 3x100mm
Dimension	
W	1170x590x570mm
H	Q'ty/20':80pc
L	Q'ty/40':160pc
weight	60/65kgs



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