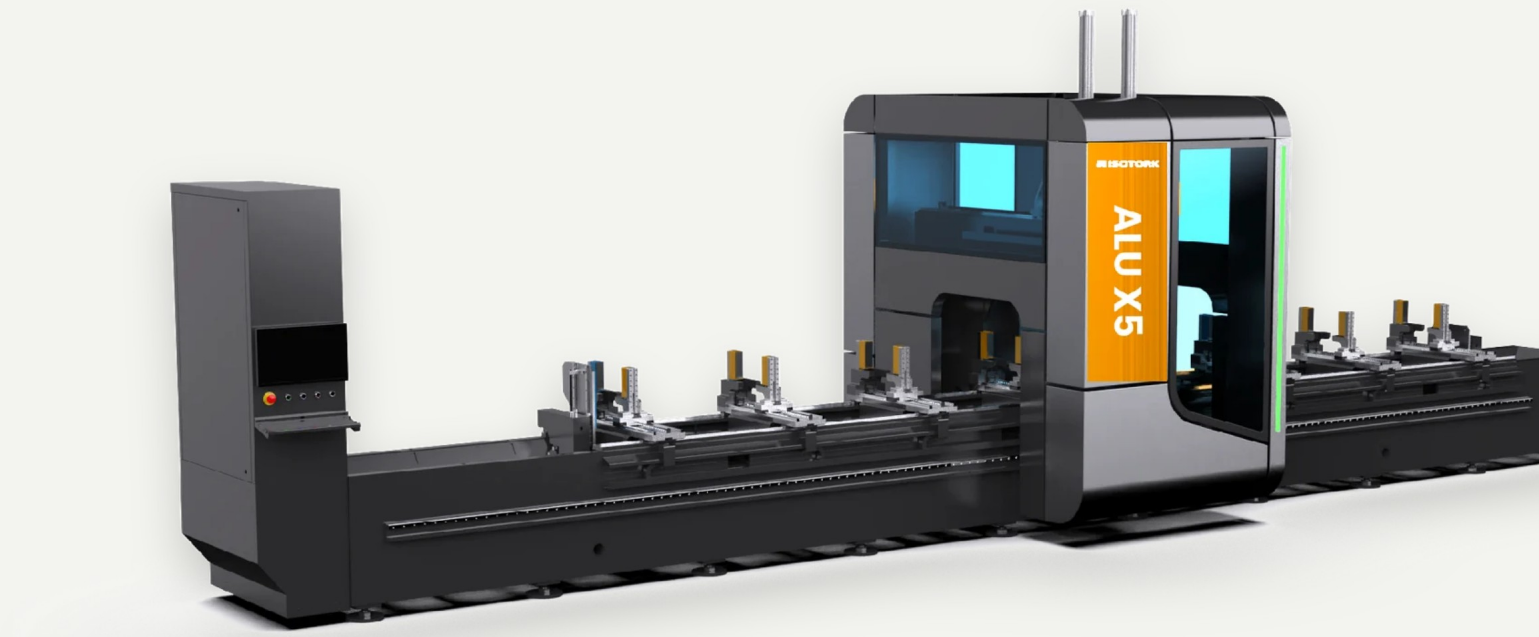
MACHINERY CATALOG

UNIT 01
Aluminium Machinery

UNIT 02
Wood Machinery



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THE ISOTORK RANGE

CNC machining centres for aluminium, PVC, composite panel, wood, model and mould processing. This catalog presents nine machines in two product divisions, each with its application, standard equipment and technical data.

RANGE AT A GLANCE

Code	Model	Machine type	Axes	Working area	Spindle
A01	**ALU X5**	5-axis CNC aluminium profile machining centre	5 axes	X 11,000 mm	HSD 15–18 kW
A02	**MICRO 300**	4-axis CNC profile machining centre	X–Y–Z–A	2 × 3 m	HSD 7.5 kW
A03	**CNC 127**	3-axis vertical CNC machining centre	3 axes	X / Y / Z 302 mm	2.2 kW
A04	**KATANA 1640**	Composite panel CNC machining centre	X / Y / Z	1600 × 4000 mm	Hiteco 9 kW
W01	**KATANA 1530**	High-performance CNC router	X / Y / Z	1500 × 3000 mm	HQD · 18,000 rpm
W02	**KATANA 2137**	CNC panel machining centre	X / Y / Z	2100 × 3700 mm	Hiteco 15 kW
W03	**KATANA X5**	5-axis CNC machining centre for wood	X / Y / Z + A / B	1500 × 3500 mm	Hiteco 15 kW
W04	**TITAN 2240 3X**	3-axis CNC model machining centre	3 axes	2200 × 4000 mm	12 kW
W05	**TITAN X5**	5-axis CNC model machining centre	X / Y / Z + A / B	6500 × 2200 mm	Hiteco 15 kW

COMPONENTS SPECIFIED ACROSS THE RANGE

HSD
Spindles · drilling group

Hiteco
Spindles · 5-axis head

HQD
Spindle

FAGOR
5-axis CNC control

Syntec
Control · servo motors

Becker
Vacuum pumps

Schmalz
Vacuum consoles

ALPHACAM
CAM software

Camprox
CAM software

01

UNIT 01

ALUMINIUM MACHINERY

CNC machining centres for aluminium and light-alloy profiles, PVC profiles and composite panels.

A01	**ALU X5**	05
A02	**MICRO 300**	08
A03	**CNC 127**	11
A04	**KATANA 1640**	13



A01 5-AXIS CNC ALUMINIUM PROFILE MACHINING CENTRE

ALU X5

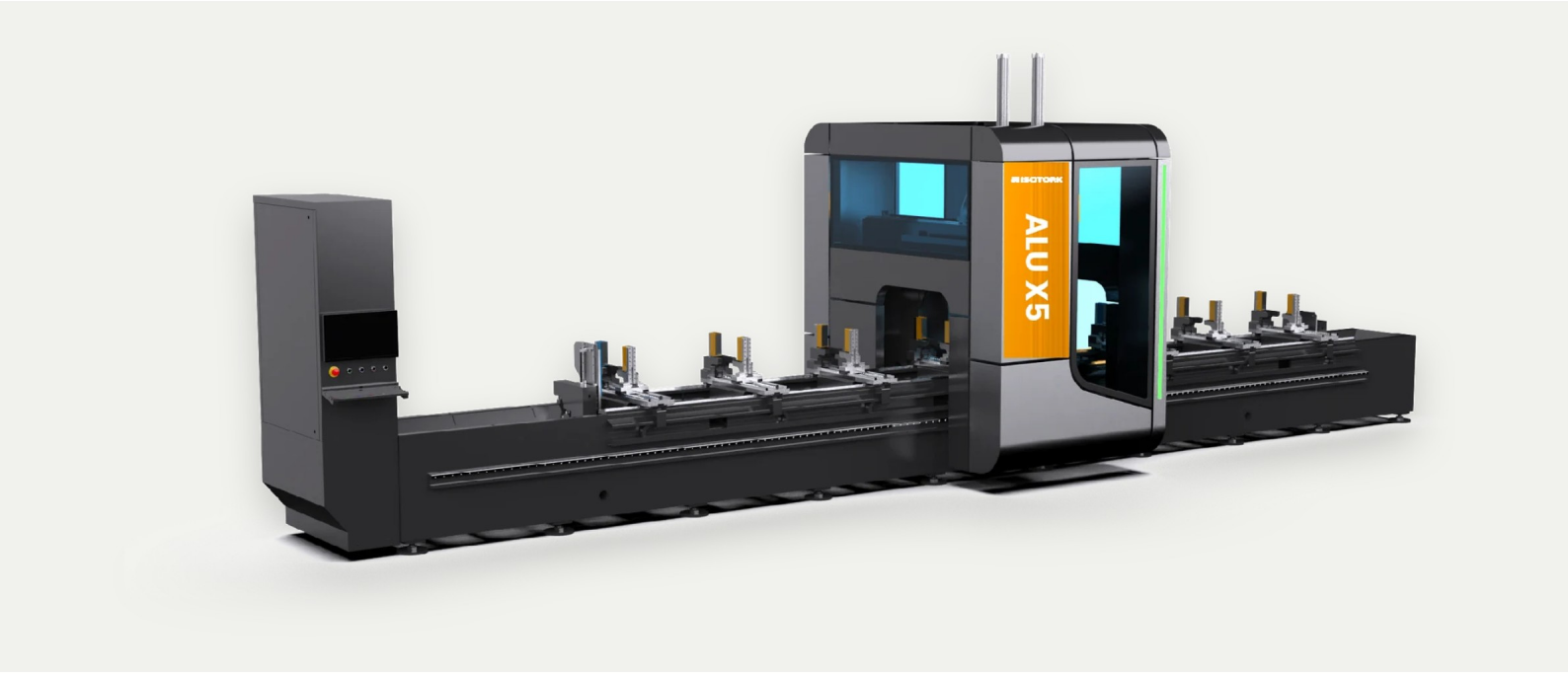


Image is representative; machine configuration is determined by technical specifications.

Five-axis capability for long profiles

ALU X5 is a 5-axis CNC machining centre designed specifically for milling, drilling and cutting of all aluminium and light-alloy profiles used in the industry. With an 11,000 mm X-axis, two independent working zones, an HITECO 15–18 kW spindle and Syntec 5-axis control, it machines façade, door and window profiles in a single clamping at high speed.

11,000 mm
X-AXIS · 2 × 5500 MM ZONES

15–18 kW
HSD · 24,000 RPM

600 × 320 mm
MAX. PROFILE CROSS-SECTION

KEY FEATURES

- Independent and simultaneous machining in two zones
- Milling · notching · drilling · tapping · countersinking · cutting
- Integrated chip conveyor
- 12 servo-controlled automatic clamps
- Separate magazine for Ø500 mm saw blade
- Safety light barrier in operator area

A01 ALU X5

TECHNICAL DATA

WORKING AREA & MOTION SYSTEM

X-axis	11,000 mm
Y / Z-axis	600 mm / 320 mm
A / C-axis	A 125° · C 360°
Axis speeds	Above 100 m/min on average
Max. profile cross-section	600 × 320 mm
Machine dimensions	14,000 × 2300 × 2700 mm (L × W × H)

SPINDLE, TOOLING & SAW

Spindle	HITECO 15–18 kW · 24,000 rpm
Tool holder	HSK · integrated cleaning system
Tool cooling	ILC (internal liquid cooling) system
Tool magazine	12 tools · automatic magazine cover
Saw	Up to Ø500 mm · separate saw magazine

CLAMPING & WORKING ZONES

Clamps	12 · servo-controlled automatic positioning
Clamping capacity	630 mm (top-face machining only)
Working zones	2 zones · 5500 mm + 5500 mm
Reference system	Double-sided profile reference

CONTROL & SOFTWARE

CNC control	Syntec 5-axis · 0.1 mm optical communication
Operator panel	Windows 11 PC · 21" screen
CAM software	Camprox · NCX compatible · G-code
Data transfer	USB and Ethernet

A01 ALU X5

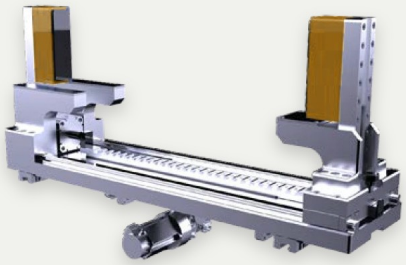
EQUIPMENT & DETAILS

STANDARD EQUIPMENT

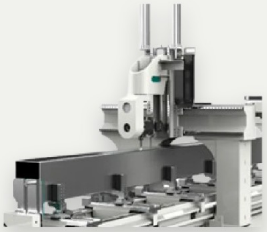
- Mechanical structure for bidirectional, high-speed machining
- Milling · notching · drilling · tapping · countersinking · cutting
- Easy loading: automatic loading position
- Roller system on clamp support surfaces
- Safety protocols during tool change
- Independent and simultaneous machining in two zones
- Stress-relieved chassis design
- Integrated cutting tool cooling system
- 12 servo-controlled automatic clamps
- Separate magazine for Ø500 mm saw
- Integrated chip conveyor
- Safety light barrier in operator area

COMPONENTS

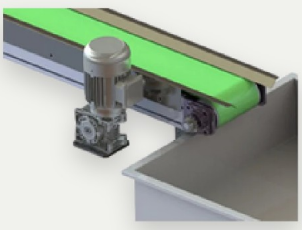
SPINDLE	CNC CONTROL	CAM SOFTWARE	OPERATOR PC
HITECO	**Synctec**	**Camprox**	**Windows 11**



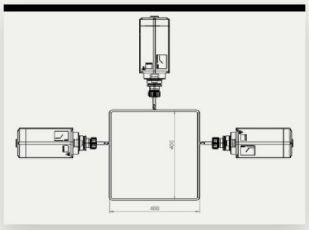
SERVO-CONTROLLED AUTOMATIC CLAMP



5-AXIS MACHINING HEAD



CHIP CONVEYOR



600 × 320 MM MACHINING CROSS-SECTION

A02 4-AXIS CNC PROFILE MACHINING CENTRE

MICRO 300



Image is representative; machine configuration is determined by technical specifications.

Compact design, full-featured profile machining

MICRO 300 is a compact CNC machining centre moving on the X–Y–Z–A axes. With an HSD 7.5 kW milling motor, simultaneous interpolation on all axes and a 2 × 3 m working area with two stops, it carries out milling, drilling and cutting of profiles on a single machine with high precision.

3 m
WORKING AREA · 2 STOPS 2.5M PER EACH

7.5 kW
HSD · 24,000 RPM

180 × 260 mm
PROFILE CAPACITY

KEY FEATURES

- 4 axes · X–Y–Z–A, simultaneous interpolation
- 4 pneumatic clamps · 2 stops
- Syntec control · UNILINK interface · EtherCAT
- HSK63 tool holder · 6 + 1 tool magazine
- Automatic pneumatic reference point
- Remote connection for fault detection and service

A02 MICRO 300

TECHNICAL DATA

AXES & MOTION SYSTEM

Axes	X – Y – Z – A · 4 axes
Interpolation	0°–180° on all axes · simultaneous operation
Motion system	Rack and pinion on X – Y – Z axes
Motor system	Absolute motor system
Machine dimensions	4000 × 2100 × 2500 mm (L × W × H)

SPINDLE, TOOLING & CLAMPING

Milling motor	HSD 7.5 kW · 24,000 rpm
Tool holder	HSK63
Tool magazine	6 + 1 tool holders (standard model)
Cutter	Ø200 mm
Clamps	4 pneumatic clamps
Stops	2.5 m working area for each
Profile capacity	180 × 260 mm

CONTROL & SOFTWARE

Control unit	Syntec
Interface	CAMCODEX · user-friendly
Software compatibility	Compatible with CAD-CAM software
Communication	EtherCAT

COMPONENTS

MILLING MOTOR	CONTROL UNIT	INTERFACE	COMMUNICATION
HSD	**Syntec**	**CAMCODEX**	**EtherCAT**

A02 MICRO 300

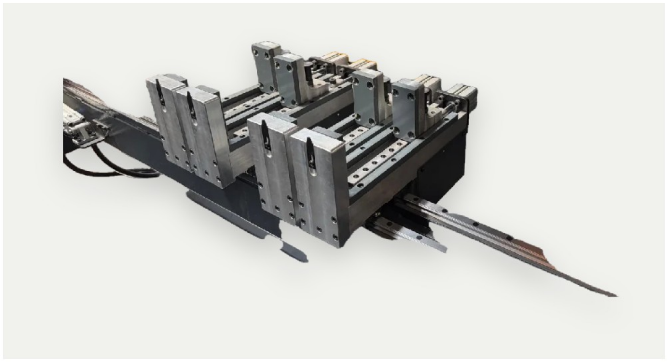
EQUIPMENT & DETAILS

STANDARD EQUIPMENT

- HSD 7.5 kW milling motor · 24,000 rpm
- 6 + 1 tool holder magazine
- 2 stops
- Automatic pneumatic reference point
- Absolute motor system
- Automatic lubrication system
- Cable carrier system
- Dust transport conveyor system
- Fault detection and service via remote connection
- HSK63 tool holder system
- 4 pneumatic clamps
- Ø200 mm cutter
- Syntec control unit · UNILINK interface
- Rack-and-pinion motion (X–Y–Z)
- Air-cooled cooling system
- Electrical cabinet
- Safety sensor
- Far East pneumatic components · EtherCAT integrated



SYNTEC CONTROL PANEL



PNEUMATIC CLAMPS



HSD MILLING MOTOR AND A-AXIS



STOP AND LINEAR RAIL SYSTEM

A03 3-AXIS VERTICAL CNC MACHINING CENTRE

CNC 127



Image is representative; machine configuration is determined by technical specifications.

Template-free profile machining on 3 faces

CNC 127 is a PC-controlled 3-axis vertical CNC machining centre designed for simultaneous machining of 3 faces of PVC and aluminium profiles without templates. Using its 90° / 0° / 90° rotary table mechanism, it performs drilling and slotting for handle and lock positions on doors and sashes quickly and precisely.

302 mm	2.2 kW	90° / 0° / 90°
X / Y / Z WORKING AREA	SPINDLE · 12,000 RPM	ROTARY TABLE

KEY FEATURES

- Template-free, simultaneous 3-face machining
- Handle and lock positions · drilling · slotting
- File import from window design software
- For PVC and aluminium profiles
- 2500 mm left-side conveyor
- Central lubrication system

A03 CNC 127

TECHNICAL DATA

WORKING AREA & MOTION SYSTEM

Axes	3 axes · vertical CNC machining centre
Working area	X 302 mm · Y 302 mm · Z 302 mm
Rotary table	Profile machining at 90° / 0° / 90° angles
Conveyor	Left side · 2500 mm length

SPINDLE & MACHINING

Spindle	2.2 kW · 12,000 rpm
Material processed	PVC and aluminium profiles
Applications	Handle and lock positions · drilling · slotting
Machining speed	High machining speed

CONTROL, SOFTWARE & MAINTENANCE

Control	PC-controlled
Interface	User-friendly interface · easy programming
File transfer	File import from window design software
Lubrication	Central lubrication system



FRONT VIEW WITH 2500 MM LEFT-SIDE CONVEYOR

A04 COMPOSITE PANEL CNC MACHINING CENTRE

KATANA 1640



Image is representative; machine configuration is determined by technical specifications.

Designed for continuous, high-performance production

KATANA 1640 combines a robust mechanical structure with high-speed servo motion for precise, repeatable machining of composite panels, aluminium and light alloys. The 12-zone vacuum table and 8-tool automatic magazine minimise loading time for continuous production.

1600 × 4000 mm
MACHINING AREA

200 mm
Z-AXIS HEIGHT

9 kW
HITECO SPINDLE · 24,000 RPM

KEY FEATURES

- 8-tool automatic magazine
- 12-zone vacuum table · Becker 250 m³/h pump
- Aluminium cutting lubrication system
- Automatic tool length measurement
- 6,000 m³/h dust extraction unit
- PC-based remote connection for technical support

A04 KATANA 1640

TECHNICAL DATA

WORKING AREA & MOTION SYSTEM

Machining area	1600 × 4000 mm
Z-axis height	200 mm
Servo motors	X / Y / Z: 1 kW servo

SPINDLE, TOOLING, TABLE & VACUUM

Spindle	Hiteco 9 kW · 24,000 rpm
Tool magazine	8-tool automatic magazine
Tool measurement	Automatic tool length measurement
Vacuum system	12-zone vacuum table
Vacuum pump	Becker · 250 m^3/h
Dust extraction unit	6,000 m^3/h

CONTROL, SOFTWARE & PRODUCTION

Control system	PC-based
CAM software	ALPHACAM · unlimited licence
Cutting system	Aluminium cutting lubrication system
Remote connection	Yes · PC-based, for fast technical support and fault diagnosis

COMPONENTS

SPINDLE
Hiteco

VACUUM PUMP
Becker

CAM SOFTWARE
ALPHACAM



GENERAL VIEW



CONTROL PANEL AND VACUUM TABLE

02

UNIT 02

WOOD MACHINERY

CNC routers and machining centres for wood, MDF, panels, models and moulds.

W01	**KATANA 1530**	16
W02	**KATANA 2137**	19
W03	**KATANA X5**	21
W04	**TITAN 2240 3X**	24
W05	**TITAN X5**	27



W01 HIGH-PERFORMANCE CNC ROUTER

KATANA 1530



Image is representative; machine configuration is determined by technical specifications.

Compact solution for wood, composite, MDF and plastic

KATANA 1530 is a compact CNC router developed for cutting, milling and drilling of wood, composite panels, MDF / laminate and plastic materials. With a 1500 × 3000 mm machining area, an 18,000 rpm spindle, a 6-tool automatic magazine and an aluminium vacuum table, it delivers efficient and precise production in the workshop.

1500 × 3000 mm
MACHINING AREA

18,000 rpm
ISO30 SPINDLE

6 tools
AUTOMATIC TOOL MAGAZINE

KEY FEATURES

- HQD ISO30 spindle · 18,000 rpm
- X / Y / Z 1 kW servo motors
- Aluminium vacuum table · 400 m³ blower
- 6-tool under-bridge automatic magazine
- Linear guides and rack drive system
- Mist lubrication for aluminium machining

W01 KATANA 1530

TECHNICAL DATA

WORKING AREA & MOTION SYSTEM

Machining area (X × Y)	1500 × 3000 mm
Z-axis	150 mm
Axis motors	X / Y / Z · 1 kW servo
Motion system	Linear guides · rack drive

MATERIALS PROCESSED Wood · composite panel · MDF / laminate panel · plastic

SPINDLE, TOOLING, TABLE & VACUUM

Spindle	HQD · ISO30 · 18,000 rpm
Tool magazine	6 tools · under-bridge, automatic
Table	Aluminium vacuum table
Vacuum pump	400 m^3 blower
Tool lubrication	Mist spray lubrication for aluminium machining

CONTROL & GENERAL

Control system	Syntec CNC · PC-based
Total power	Approx. 15 kW
Machine dimensions	4200 × 2300 × 2200 mm (L × W × H)
Machine weight	2300 kg

COMPONENTS

SPINDLE	CNC CONTROL
HQD	**Syntec**

W01 KATANA 1530

APPLICATIONS & DETAILS

APPLICATIONS

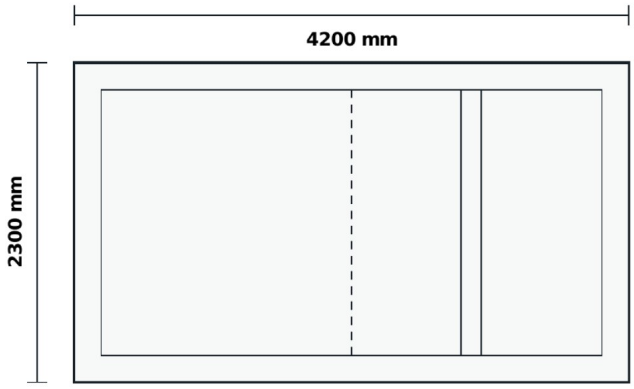
01 Wood processing
Solid wood cutting, milling and carving

02 Composite panel
Aluminium composite panel cutting and grooving

03 MDF / laminate panel
Furniture and decoration parts

04 Plastic processing
Acrylic, PVC and engineering plastics

EXTERNAL DIMENSIONS



TOP VIEW · SCHEMATIC

MACHINE EXTERNAL DIMENSIONS
4200 × 2300 mm
Length × width · height 2200 mm

MACHINE WEIGHT
2300 kg

TOTAL POWER
≈ 15 kW



HQD SPINDLE · ISO30



6-TOOL MAGAZINE



400 M³ BLOWER PUMP



ALUMINIUM TOOL LUBRICATION



LINEAR GUIDE AND RACK



1 KW SERVO MOTORS

Images are representative. Dimensions in mm; the drawing is schematic and does not replace a scaled drawing.

W02 CNC PANEL MACHINING CENTRE

KATANA 2137



Image is representative; machine configuration is determined by technical specifications.

One machining platform for different materials

KATANA 2137 is a CNC panel machining centre developed for cutting, drilling and 2D/3D pattern machining of wood, aluminium and composite panels. With a 2100 × 3700 mm machining area, a Hiteco 15 kW spindle, a 9-drill vertical drilling group and a 12-zone vacuum system, it meets different material and design requirements on a single production platform.

2100 × 3700 mm
MACHINING AREA

15 kW
HITECO SPINDLE

9 drills
VERTICAL DRILLING GROUP

KEY FEATURES

- 12-zone vacuum system · aluminium table
- X / Y / Z 1.7 kW servo motors
- AlphaCAM One Post · unlimited licence
- 250 m³/h dry-type vacuum pump
- Cleaning / unloading unit
- Remote connection for technical support

W02 KATANA 2137

TECHNICAL DATA & OPTIONS

WORKING AREA & MOTION SYSTEM

Machining area	2100 × 3700 mm
Servo motors	X 1.7 kW · Y 1.7 kW · Z 1.7 kW

SPINDLE, DRILLING GROUP, TABLE & VACUUM

Spindle	Hiteco 15 kW
Drilling group	9-drill vertical drilling group
Table	Aluminium table
Vacuum system	12-zone vacuum system
Vacuum pump	250 m³/h · dry type

CONTROL, SOFTWARE & PRODUCTION

CAM software	AlphaCAM One Post · unlimited licence
Cleaning system	Cleaning / unloading unit
Remote connection	Yes · fast technical support and fault diagnosis

OPTIONAL EQUIPMENT

01 **Master vacuum function**
Strong hold-down across the entire table surface for large panels

02 **Unloading conveyor**
Automatic evacuation of machined parts

03 **Loading and labelling**
Panel loading and part labelling system

Optional equipment is added on request at the order stage.

COMPONENTS

SPINDLE
Hiteco

CAM SOFTWARE
AlphaCAM



GENERAL VIEW

W03 5-AXIS CNC MACHINING CENTRE FOR WOOD

KATANA X5



Image is representative; machine configuration is determined by technical specifications.

Complex wood parts in a single clamping

KATANA X5 is a CNC machining centre developed for 5-axis milling, drilling and cutting of solid wood, MDF and panel parts. With a Hiteco 15 kW water-cooled spindle, 12-tool magazine and a table with Schmalz vacuum consoles, it machines doors, furniture and custom-designed parts in a single clamping with high precision.

1500 × 3500 mm
MACHINING AREA

350 mm
Z-AXIS HEIGHT

15 kW
HITECO · HSK-F63 · WATER-COOLED

KEY FEATURES

- 5 axes · X / Y / Z + A / B
- 12-position automatic tool magazine
- 6 Schmalz vacuum consoles · 18 vacuum pads
- Angled machining without re-clamping the part
- Ø300 mm saw
- Becker 250 m^3/h dry-type vacuum pump

W03 KATANA X5

TECHNICAL DATA

WORKING AREA & MOTION SYSTEM

Machining area	1500 × 3500 mm
Z-axis height	350 mm
Number of axes	5 axes · X / Y / Z + A / B
X-axis servo	2 × 2.4 kW · Syntec
Y / Z-axis servo	2.4 kW + 2.4 kW · Syntec
A / B-axis servo	0.75 kW + 0.75 kW · Syntec

SPINDLE, TOOLING, SAW & VACUUM

Spindle	Hiteco 15 kW · water-cooled · HSK-F63
Tool magazine	12-position automatic tool magazine
Saw	Ø300 mm
Vacuum consoles	6 · Schmalz
Vacuum pads	18
Vacuum pump	Becker 250 m^3/h · dry type

CONTROL & SOFTWARE

Control unit	PC-based
CAM software	Alphacam 5X · unlimited licence

5-AXIS MACHINING A and B axes allow angled milling, drilling and cutting without re-clamping the part.

COMPONENTS

SPINDLE / SERVO MOTORS	VACUUM CONSOLES / PUMP	CAM / OPT. DRILLING GROUP
Hiteco / Syntec	**Schmalz / Becker**	**Alphacam / HSD**

W03 KATANA X5

OPTIONS & DETAILS

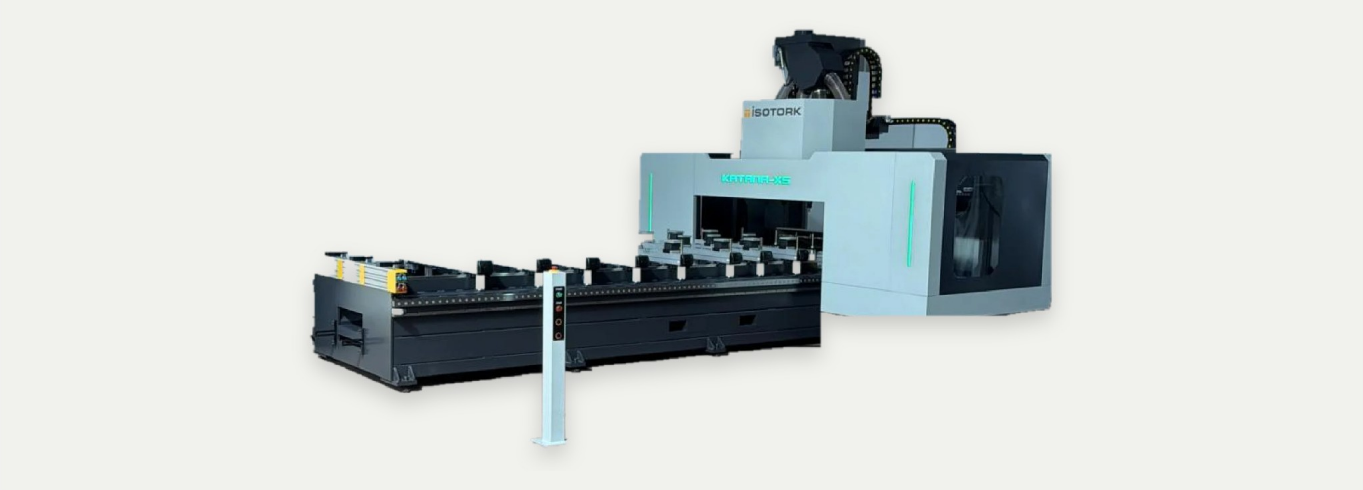
OPTIONAL EQUIPMENT

01 **HSD drilling group**
9 vertical + 4 horizontal drills + 1 saw

02 **Chip conveyor**
Automatic chip evacuation

03 **Extended table · 1500 × 7000 mm**
Two-station (pendulum) operation or full-length 1500 × 7000 mm machining

Optional equipment is added on request at the order stage.



GENERAL VIEW



HITECO 5-AXIS HEAD



SCHMALZ VACUUM CONSOLES

W04 3-AXIS CNC MODEL MACHINING CENTRE

TITAN 2240 3X



Image is representative; machine configuration is determined by technical specifications.

Maximum performance in model machining

TITAN 2240 3X is a high-rigidity, powerful and precise CNC machining centre designed for machining large models, moulds and prototype parts. With a 2200 × 4000 mm working area, a 1000 mm Z-axis and a 12 kW spindle, it machines wooden models, moulds, composites and decorative 3D surfaces with high precision.

2200 × 4000 mm
X / Y WORKING TRAVEL

1000 mm
Z-AXIS WORKING TRAVEL

12 kW
SPINDLE · 12,000 RPM

KEY FEATURES

- 1000 mm Z-axis for tall models and moulds
- 2.4 kW absolute servo motors
- Bridge-type, high-rigidity frame
- BT40 tool holder
- Aluminium T-slot table
- Options: 10-tool magazine · linear scales

W04 TITAN 2240 3X

TECHNICAL DATA

WORKING AREA & MOTION SYSTEM

X-axis working travel	2200 mm
Y-axis working travel	4000 mm
Z-axis working travel	1000 mm
Servo motors	2.4 kW absolute

1000 MM Z-AXIS Wide vertical working travel for machining tall model and mould parts in a single clamping.

SPINDLE, TOOLING & TABLE

Spindle power	12 kW
Max. spindle speed	12,000 rpm
Tool holder	BT40
Table	Aluminium T-slot table

STANDARD EQUIPMENT

- 12 kW spindle · 12,000 rpm
- X 2200 · Y 4000 · Z 1000 mm working travel
- Aluminium T-slot table
- BT40 tool holder
- 2.4 kW absolute servo motors
- Bridge-type, high-rigidity frame



MOULD AND MODEL MACHINING



DECORATIVE 3D SURFACE MACHINING

W04 TITAN 2240 3X

OPTIONS & APPLICATIONS

OPTIONAL EQUIPMENT

01 **10-tool automatic tool magazine**
10-position automatic tool change

02 **Automatic tool length measurement**
Automatic measurement and compensation of tool length

03 **Linear scale system on all axes**
High positioning accuracy with linear scales on all axes

Optional equipment is added on request at the order stage.


10-TOOL MAGAZINE


TOOL LENGTH MEASUREMENT


LINEAR SCALE SYSTEM

APPLICATIONS

- Wooden model machining
- Composite part machining
- Decorative 3D surface machining
- Mould production
- Prototype production

W05 5-AXIS CNC MODEL MACHINING CENTRE

TITAN X5



Image is representative; machine configuration is determined by technical specifications.

Large-volume model and mould machining

TITAN X5 is a bridge-type CNC machining centre designed for 5-axis machining of large models, moulds and 3D form parts. With a 6500 × 2200 mm table, a 1500 mm Z-axis and a Hiteco 15 kW water-cooled 5-axis head, it machines tall and complex geometries in a single clamping with high surface quality.

6500 × 2200 mm
X / Y MACHINING CAPACITY

1500 mm
Z-AXIS

15 kW
HITECO · HSK-F63 · WATER-COOLED

KEY FEATURES

- 5 axes · X / Y / Z + A / B
- 5-axis machining head · A / B axis
- 8-position automatic tool magazine
- X-axis dual servo (2 × 2.4 kW)
- Syntec servo motors · PC-based control
- Bridge-type frame with enclosed cabin

W05 TITAN X5

TECHNICAL DATA

WORKING AREA & MOTION SYSTEM

Machining capacity	X 6500 mm · Y 2200 mm · Z 1500 mm
Number of axes	5 axes · X / Y / Z + A / B
X-axis servo	2 × 2.4 kW · Syntec
Y / Z-axis servo	2.4 kW + 2.4 kW · Syntec
A / B-axis servo	0.75 kW + 0.75 kW · Syntec

1500 MM Z-AXIS 5-axis machining of tall models and moulds without re-clamping the part.

SPINDLE & TOOLING

Spindle	Hiteco 15 kW · water-cooled · HSK-F63
Machining head	5-axis head · A / B axis
Tool magazine	8-position automatic tool magazine

CONTROL

Control unit	PC-based
Servo system	Syntec

COMPONENTS

SPINDLE
Hiteco

SERVO MOTORS
Syntec



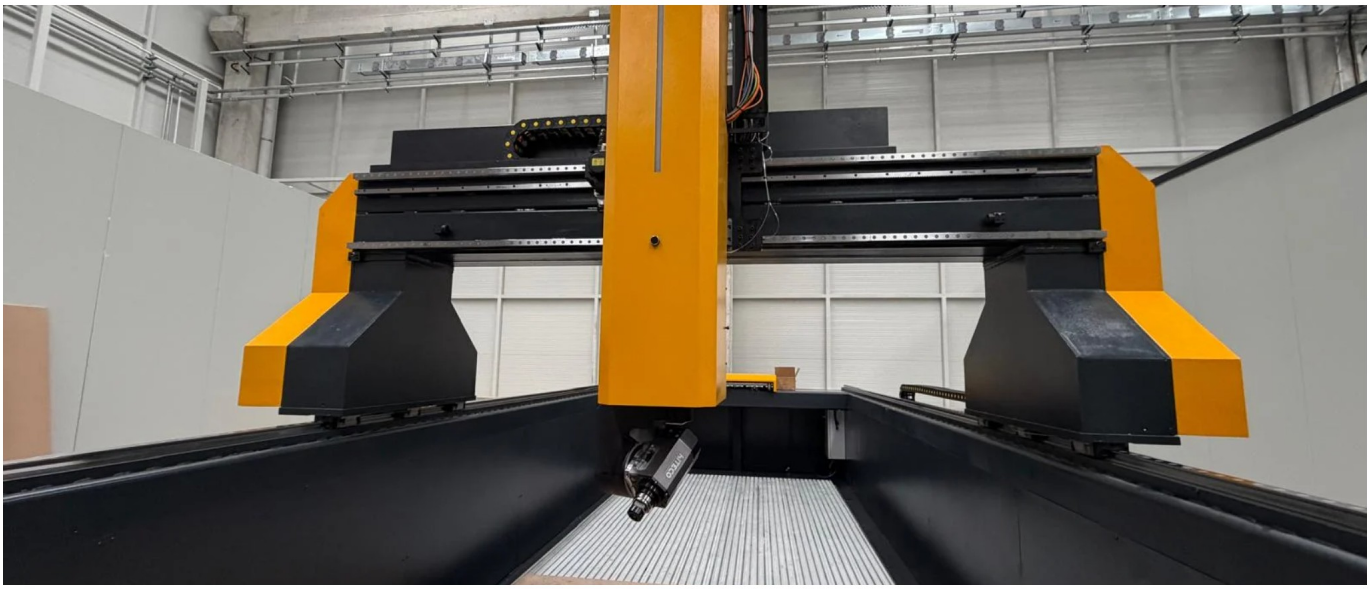
FRONT VIEW WITH DOUBLE-DOOR CABIN

W05 TITAN X5

EQUIPMENT & DETAILS

STANDARD EQUIPMENT

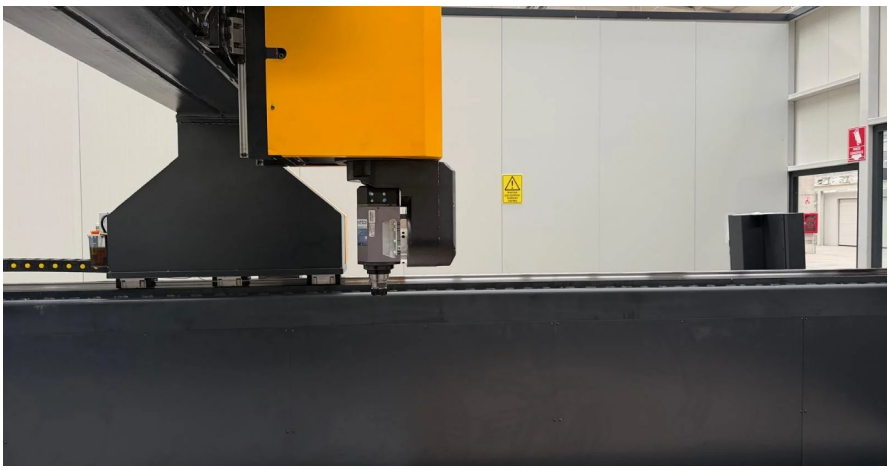
- Hiteco 15 kW water-cooled spindle · HSK-F63
- 8-position automatic tool magazine
- X-axis dual servo (2 × 2.4 kW)
- PC-based control unit
- 5-axis machining head · A / B axis
- X 6500 · Y 2200 · Z 1500 mm machining capacity
- Syntec servo motors
- Bridge-type frame with enclosed cabin



BRIDGE AND WORKING AREA



HITECO 5-AXIS HEAD



Z-AXIS AND MACHINING HEAD

GENERAL INFORMATION

CONTROL & SOFTWARE OVERVIEW

Code	Model	Control	Software / interface	Connectivity
A01	**ALU X5**	FAGOR 5-axis CNC	Camprox · NCX compatible · G-code	USB and Ethernet
A02	**MICRO 300**	Syntec	UNILINK · compatible with CAD-CAM software	EtherCAT · remote connection
A03	**CNC 127**	PC-controlled	File import from window design software	—
A04	**KATANA 1640**	PC-based	ALPHACAM · unlimited licence	PC-based remote connection
W01	**KATANA 1530**	Syntec CNC · PC-based	—	—
W02	**KATANA 2137**	—	AlphaCAM One Post · unlimited licence	Remote connection
W03	**KATANA X5**	PC-based	Alphacam 5X · unlimited licence	—
W04	**TITAN 2240 3X**	—	—	—
W05	**TITAN X5**	PC-based · Syntec servo system	—	—

— Not specified in the machine's technical data.

NOTES

Images	Images are representative; machine configuration is determined by technical specifications.
Optional equipment	Optional equipment is added on request at the order stage.

UNITS & ABBREVIATIONS

mm	Millimetre	kW	Kilowatt
rpm	Revolutions per minute	m³/h	Cubic metres per hour
m/min	Metres per minute	L×W×H	Length × width × height

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MACHINERY CATALOG

UNIT 01 ALUMINIUM · UNIT 02 WOOD