

#### WORKBENCHES

CATALOGUE 2024







# WHAT WE PRODUCE

WE PRODUCE 3 MAIN CATEGORIES OF PRODUCTS, EACH PRESENTED *IN A SEPARATE CATALOGUE* 

THIS CATALOGUE IS FOCUSED ON WORKBENCHES

SEE OUR TOOLS OR COMPONENTS CATALOGUE FOR MORE INFORMATION ABOUT THESE CATEGORIES

#### **WOODEN TOOLS**

#### WORKBENCHES

#### COMPONENTS







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## PINIE<br/>IN NUMBERS:

1918 history of the PINIE brand

2000 establishment of PINIE Lubná, spol.s r.o.

currently 35 employees

over 700 PINIE brand products

number 1 largest producer of wooden planes in the world

## Pillar 1: PRODUCTION

Tine
©
Czech Quality Tools Since 1918

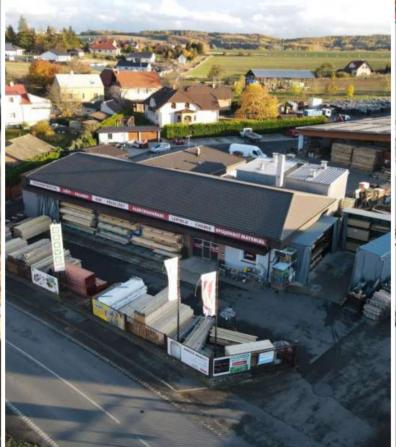
Pillar 2: LOCAL SHOP









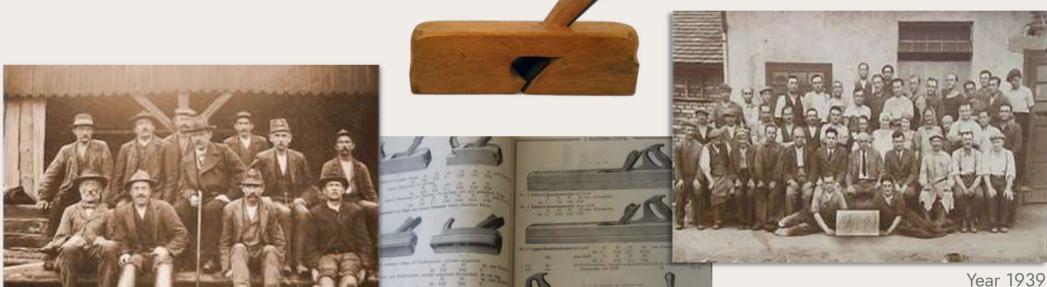




#### **OUR HISTORY**



The history of the Pinie® brand goes back to the year 1918. Initially, wooden handles were manufactured under the brand, and in 1932, the production of woodworking planes was launched. To this day, wooden planes represent the core of the company's production.



Year 1918

### PINIE NOWADAYS

Currently, our extensive production line encompasses joinery tools, worktables, workbenches, and a variety of wooden components such as wedges, dowel rods, dowel pins, biscuit joiners, and knot patches. Every Pinie® product is crafted to meet the most stringent quality standards, ensuring excellence in every tool we deliver.

#### PARTICIPATION IN FAIRS WORLDWIDE

Las Vegas, Atlanta, Hannover, Cologne...



#### GREEN COMPANY

We draw energy and heat for our company from renewable sources.

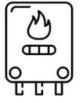


48% ENERGY FROM SOLAR COLLECTORS



100% HEAT FROM WOOD WASTE





### A QUICK TOUR

We are a small dynamic company which offers to our loyal customers new products every year as well as innovation of the already existing ones.

All processes take place in our company—from receing a tree to sending you a complete product.



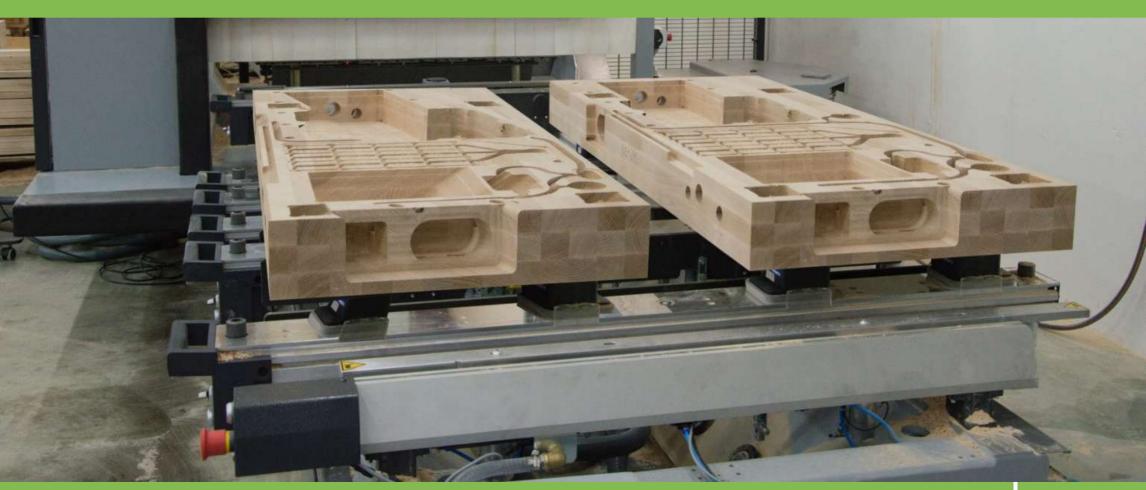
- 1 Sawing center
- 2 Multiple steps of precise drying (more on page 14)
- 3 Drying chambers
- 4 Production (more on pages 20 and 26)
- 5 Stock warehouse (more on page 14)
- 6 Expedition
- 7 Local shop

Tinie



### ABOUT WORKBENCHES

The whole process of production in PINIE can take up to 2 years, including the precise drying process and the manufacturing itself. We dry out wood in the most natural way, then the very last step of drying happens in drying chambers. Thanks to this slow process, we guarantee to our customers, that our workbenches do not crack, bend, etc. The manufacturing itself is no problem for us thanks to modern technologies.



#### DID YOU KNOW...

...our workbenches are compatible with any 19 mm (3/4 inch) accessories on the market?

...we offer a total of 45 workbenches, with optional types of legs?

...we offer different types of height adjustment legs?



DID YOU KNOW...

...our longest workbench is 2 650 mm long?

...our heaviest workbench weighs 224 kg without any accessories?

...our workbenches are also offered in left-handed variations?





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#### CUSTOMER PLACES ORDER AND PAYS YOU THE RETAIL PRICE

Your customer places the order to your company and pays your retail price.

FORWARD ORDER TO PINIE AND PAY WHOLESALE PRICE

You forward the order to our company and you pay your wholesale price. We prepare the order.

3

PINIE SHIPS THE PRODUCT DIRECTLY TO YOUR CUSTOMER

We organize the transport of your customer's order directly to their address.

### HOBBY 0/1000 mm

Introducing our 1000 mm long Hobby Worktable, a workstation crafted for versatility. Key features include:

- Solid Beech-Block Worktop (40mm Thick): A durable work surface for various tasks.
- **Pre-Oiled Finish:** The work surface comes pre-oiled, ensuring durability and a smooth finish.
- Powder-Coated Steel Legs: Sturdy legs for added resilience and longevity.
- **Customizable RAL Colors:** Choose from a selection of RAL colours to customize the appearance of your workspace.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
HOBBY 0/1000	1000 x 600 x 850 mm	Standard Fix: 850 mm	1000 x 600 x 40 mm	40 kg	8595574133206





#### HOBBY 0/1500 mm

Introducing our 1500 mm long Hobby Worktable, a robust workstation crafted for versatility. Key features include:

- Solid Beech-Block Worktop (40mm Thick): A durable and substantial work surface for various tasks.
- **Pre-Oiled Finish:** The work surface comes pre-oiled, ensuring durability and a smooth finish.
- Powder-Coated Steel Legs: Sturdy legs for added resilience and longevity.
- **Customizable RAL Colors:** Choose from a selection of RAL colours to customize the appearance of your workspace.



See all accessories on page 78—87.

Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
HOBBY 0/1500	1500 x 600 x 850 mm	Standard Fix: 850 mm	1500 x 600 x 40 mm	52 kg	8595574133213





#### HOBBY 0/2000 mm

Introducing our 2000 mm long Hobby Worktable, a robust workstation crafted for versatility. Key features include:

- Solid Beech-Block Worktop (40mm Thick): A durable work surface for various tasks.
- **Pre-Oiled Finish:** The work surface comes pre-oiled, ensuring durability and a smooth finish.
- Powder-Coated Steel Legs: Sturdy legs for added resilience and longevity.
- **Customizable RAL Colors:** Choose from a selection of RAL colours to customize the appearance of your workspace.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
HOBBY 0/2000	2000 x 600 x 850 mm	Standard Fix: 850 mm	2000 x 600 x 40 mm	61 kg	8595574133220







### HOBBY 1/1000 mm

Introducing our 1000 mm long Hobby Workbench with one vice, a robust and versatile workspace designed for various settings. Key features include:

- Solid Beech-Block Worktop (40mm Thick): A durable and substantial work surface for all your projects.
- Equipped with Vice Bench10 with a Wooden Handle: Ensures secure clamping.
- Optional Steel Crank Handle Bench10K: Maximizes safety during operations.
- **Pre-Oiled Finish:** The work surface comes pre-oiled, guaranteeing durability and a smooth finish.
- **Powder-Coated Steel Legs**: Sturdy legs, available in a range of selectable RAL colors for customization.
- **Professional Dural Dogs:** Standard package includes a pair of these robust dogs with a 19mm (3/4 inch) diameter, customizable based on customer preference.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
HOBBY 1/1000	1150 x 600 x 850 mm	Standard Fix: 850 mm	1000 x 600 x 40 mm	43 kg	8595574133404









### HOBBY 1/1500 mm

Introducing our 1500 mm long Hobby Workbench with one vice, a robust and versatile workspace designed for various settings. Key features include:

- Solid Beech-Block Worktop (40mm Thick): A durable and substantial work surface for all your projects.
- Equipped with Vice Bench10 with a Wooden Handle: Ensures secure clamping.
- Optional Steel Crank Handle Bench10K: Maximizes safety during operations.
- **Pre-Oiled Finish:** The work surface comes pre-oiled, guaranteeing durability and a smooth finish.
- **Powder-Coated Steel Legs**: Sturdy legs, available in a range of selectable RAL colors for customization.
- **Professional Dural Dogs:** Standard package includes a pair of these robust dogs with a 19mm (3/4 inch) diameter, customizable based on customer preference.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
HOBBY 1/1500	1650 x 600 x 850 mm	Standard Fix: 850 mm	1500 x 600 x 40 mm	52 kg	8595574133411









### HOBBY 1/2000 mm

Introducing our 2000 mm long Hobby Workbench with one vice, a robust and versatile workspace designed for various settings. Key features include:

- Solid Beech-Block Worktop (40mm Thick): A durable and substantial work surface for all your projects.
- Equipped with Vice Bench10 with a Wooden Handle: Ensures secure clamping.
- Optional Steel Crank Handle Bench10K: Maximizes safety during operations.
- Pre-Oiled Finish: The work surface comes pre-oiled, guaranteeing durability and a smooth finish.
- Powder-Coated Steel Legs: Sturdy legs, available in a range of selectable RAL colors for customization.
- Professional Dural Dogs: Standard package includes a pair of these robust dogs with a 19mm (3/4 inch) diameter, customizable based on customer preference.



See all accessories on page 78—87.

Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
HOBBY 1/2000	2150 x 600 x 850 mm	Standard Fix: 850 mm	2000 x 600 x 40 mm	61 kg	8595574133428







ELECTRIC LEGS Height: 600-1100 mm



### HOBBY 2/1000 mm

Introducing our 1000 mm long Heavy-Duty Hobby Workbench with two vices, with a solid 40mm thick beech-block worktop, tailor-made for diverse settings. The key features are:

- Solid Beech-Block Worktop (40mm Thick): A substantial and durable work surface for a variety of projects.
- Equipped with Two Vices Bench10 with a Wooden Handle: Ensures secure clamping.
- Optional Steel Crank Handle Bench10K: Prioritizes maximum safety during operations.
- **Pre-Oiled Finish:** The work surface comes pre-oiled, guaranteeing durability and a smooth finish.
- **Powder-Coated Steel Legs:** Sturdy legs, available in selectable RAL colors for a personalized touch.
- **Professional Dural Dogs:** Standard package includes 2 pairs of robust dogs with a 19mm (3/4 inch) diameter, customizable based on customer preference.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
HOBBY 2/1000	1150 x 750 x 850 mm	Standard Fix: 850 mm	1000 x 600 x 40 mm	44 kg	8595574109355









### HOBBY 2/1500 mm

Introducing our 1500 mm long Heavy-Duty Hobby Workbench with two vices, with a solid 40mm thick beech-block worktop, tailor-made for diverse settings. The key features are:

- Solid Beech-Block Worktop (40mm Thick): A substantial and durable work surface for a variety of projects.
- Equipped with Two Vices Bench10 with a Wooden Handle: Ensures secure clamping.
- Optional Steel Crank Handle Bench10K: Prioritizes maximum safety during operations.
- **Pre-Oiled Finish:** The work surface comes pre-oiled, guaranteeing durability and a smooth finish.
- **Powder-Coated Steel Legs:** Sturdy legs, available in selectable RAL colors for a personalized touch.
- **Professional Dural Dogs:** Standard package includes 2 pairs of robust dogs with a 19mm (3/4 inch) diameter, customizable based on customer preference.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
HOBBY 2/1500	1650 x 600 x 850 mm	Standard Fix: 850 mm	1500 x 600 x 40 mm	60 kg	8595574133473







#### HOBBY 2/2000 mm

Introducing our 2000 mm long Heavy-Duty Hobby Workbench with two vices, with a solid 40mm thick beech-block worktop, tailor-made for diverse settings. The key features are:

- Solid Beech-Block Worktop (40mm Thick): A substantial and durable work surface for a variety of projects.
- Equipped with Two Vices Bench10 with a Wooden Handle: Ensures secure clamping.
- **Optional Steel Crank Handle Bench10K:** Prioritizes maximum safety during operations.
- **Pre-Oiled Finish:** The work surface comes pre-oiled, guaranteeing durability and a smooth finish.
- Powder-Coated Steel Legs: Sturdy legs, available in selectable RAL colors for a personalized touch.
- **Professional Dural Dogs:** Standard package includes 2 pairs of robust dogs with a 19mm (3/4 inch) diameter, customizable based on customer preference.



See all accessories on page 78—87.

Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
HOBBY 2/2000	2150 x 750 x 850 mm	Standard Fix: 850 mm	2000 x 600 x 40 mm	70 kg	8595574133480

















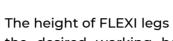
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#### TYPES OF LEGS - HOBBY

The standard type of legs that comes with Hobby workbenches has a fixed height of 850 mm. All other types of legs come with

#### Custom Height FIX Metal Legs

Upon the specific request of the customer, we offer to supply a custom fixed height of our metal legs.



FLEXI Metal Legs

The height of FLEXI legs is adjusted and fixed in the desired working height in the range of 740 – 1040 mm thanks to two screws.



Mechanically height adjustable legs via a handle on each leg. These legs can optionally be upgraded by installing a hydraulic or pneumatic system.







Item No.	Height	EAN code
HobbyFIXCustom	custom	8595574133602

Item No.	Height	EAN code
HobbyFlexi	740—1040 mm	8595574133619

Item No.	Height	EAN code
Mechanical	600—890 mm	8595574109485

#### HYDRAULIC / PNEUMATIC Set

These sets are an upgrade of the Mechanical Legs (the legs are not included). The Hydraulic or Pneumatic system simplifies the heigh adjustment making it easier for the user.

See the QR code below for a video explaining the height adjustment process of each system.



Watch the video



Item No.	Height	EAN code
Hydraulik	640—890 mm	8595574143007



Item No.	Height	EAN code
Pneumatik100	680—890 mm	8595574143014

#### Wheels

All metal legs can be upgraded with breakable wheels. The set consists of 4 wheels with breaks.

The wheels are rubber, designed for rough conditions. They do not leave any marks on the floor.



Item No.	EAN code
Wheels	8595574109478

#### **ELECTRIC Legs**

The highest comfort in height adjustment — place your worktop on 2 electric pillars, each with a load capacity of up to 250 kg.

The set consists of 2 pillars, electrical equipment for safe operating, including a safety unit synchronising the correct height adjustment of both legs simultaneously and 8 dowels for installation.

It is recommended to drill the legs into a concrete floor.





Item No.	Height	EAN code
ELset2	600—1100 mm	8595574109508



#### WORKTOP

Introducing our Compact WorkTop, a versatile solution for handymen and craftsmen dealing with limited space. Here are the key specifications:

- **Solid 80mm Thick Beech Plate:** A sturdy work surface designed for durability and reliability.
- Cast Iron Vice (Bench10) with Wooden Vice Handle: Ensures secure clamping.
- Removable Handle (Bench10K): Ideal for teachers of technical subjects.
- Special screws ensuring the straightness of the vice when clamping ony only one side of the vice
- **Easy Attachment:** Can be effortlessly affixed to any table or bench using two clamps or screws.
- **Dural Bench Dogs:** Two pairs of 19 mm (3/4 inch) diameter included with a mechanism of spacer steel balls for locking in any position of the drilled holes.
- Oiled and Polished Surface: The worktop comes pre-oiled and polished with linen oil for treating stressed wooden surfaces.
- **Maintenance Note:** Recommended oil treatment every 2 years, or more frequently for highly stressed areas.

Enhance your workspace with the Pinie® Compact Worktop – a space-saving, reliable assistant for all your crafting needs.



Item No.	Dimensions	Jaw opening	Worktop dimensions	Weight	EAN code
WT1	620 x 345 x 85 mm	125 mm	470 x 350 x 80 mm	10,2 kg	8595574142772
WT1K	660 x 345 x 85 mm	125 mm	470 x 350 x 80 mm	9,9 kg	8595574142789
WT2	770 x 345 x 85 mm	125 mm	620 x 350 x 80 mm	13,5 kg	8595574142796
WT2K	810 x 345 x 85 mm	125 mm	620 x 350 x 80 mm	13,2 kg	8595574142802

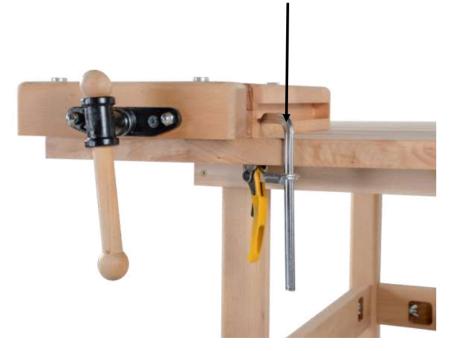
















Item No.	Height	EAN code
ELset1	640—1140 mm	8595574109652

Our WorkTop can become a very practical height adjustable center of your workplace. We offer electric legs and all necessary equipment.

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### MOBILE WORKTABLE

Our mobile workbench made of beech wood equipped with a Bench10 vice, ideal for daily or occasional tasks at home or in the garden.

Two pairs of 19 mm (3/4 inch) bench dogs are included.

Its advantage lies in its compactness, with a width of just 10 cm when folded.







Item No.	Dimensions (folded)	Dimensions (unfolded)	Worktop dimensions	Weight	EAN code
WB500-6	800 x 100 x 1000 mm	800 x 700 x 900 mm	800 x 300 x 30 mm	20 kg	8595574110504

## BEHIND THE SCENES: FOCUSED ON QUALITY

The quality of our products relates to the care and attention devoted to the wood preparation before its machining and that is why we have taken extra care in this matter and the first steps of the preparation have been almost fully automated.

We pay extra attention to the storage of products, semi-finished products for production and seasoned timber. We also maintain stable temperature and air humidity. This is to ensure the minimal occurance of cracks and inner tension in our products which significantly reduces the claim percentage.



### JUNIOR\_SENIOR

Introducing our Workbench for both children and seniors, a versatile workstation with an 80mm beech-block work surface and cast iron-steel vice Bench10. Tailored for various users, including children and seniors, here are the key specifications:

- **80mm Beech-Block Work Surface:** A robust and spacious worktop designed for durability and versatility.
- Cast Iron-Steel Vice Bench10 with a Wooden Handle: Ensures secure clamping.
- Optional Steel Crank Handle Bench10K: Prioritizes maximum safety during operations.
- **Pre-Oiled Finish:** The entire bench comes pre-oiled for enhanced durability and a polished appearance.
- **Professional Dural Dogs:** The package includes a pair of robust dogs with a 19mm (3/4 inch) diameter, providing secure workholding.
- Versatile Use: Suitable for children, seniors, and adults for use in small workshops or garages.
- Three height options



Height: 550 mm

Height: 700 mm

Item No.	Dimensions	Working Height	Worktop dimensions	Weight	EAN code
JUNIOR_SENIOR550	1100 x 350 x 550 mm	550 mm	950 x 350 x 80 mm	25 kg	8595574133718
JUNIOR_SENIOR700	1100 x 350 x 700 mm	700 mm	950 x 350 x 80 mm	27 kg	8595574133725
JUNIOR_SENIOR850	1100 x 350 x 850 mm	850 mm	950 x 350 x 80 mm	29 kg	8595574133732







#### **PRESCHOOL**

Introducing our PRESCHOOL Workbench, designed for educational environments of the youngest talents. Here are the key features:

- Solid Beech-Block Worktop (40mm Thick): Providing a sturdy work surface.
- Linen Seed Oil Finish: All workbench surfaces are finished in linen seed oil, ensuring durability and a polished appearance.
- 19 mm compability: The worktop includes 19 mm (3/4 inch) holes, ensuring compability with all 19 mm accessories.
- Perfect heigh for preschoolers: 55 cm

Can be supplied with two Bench10 vices, on the request of the customer.







PRESCHOOL 1

Item No.	Dimensions	Working Height	Worktop dimensions	Weight	EAN code
Preschool 1	600 x 600 x 550 mm	550 mm	600 x 600 x 40 mm	20 kg	8595574109102
Preschool 2	1000 x 600 x 550 mm	550 mm	1000 x 600 x 40 mm	32 kg	8595574109119



## BEHIND THE SCENES: SKILLFUL HANDS

Each year, PINIE hosts an annual competition for primary schools, inviting students to showcase their craftsmanship by creating the finest handmade wooden products. Schools from across the region participate in this event, where a panel of judges evaluates the entries to determine the winners. The primary objective of this competition is to introduce students to the art of carpentry and to help them discover and develop their talents. A winner's ceremony is held, which includes a tour of PINIE, and the winners are awarded valuable prizes.











#### SCHOOL 0

Introducing our Heavy-Duty School Work Table, a versatile and innovative workspace designed for various applications. Here are the key features:

- **40mm Beech Work Surface:** A robust and spacious worktop for versatile tasks.
- 4 Work Positions: Designed to accommodate multiple users, making it suitable for children and youth.
- Oiled and Polished Surface: The table surface comes pre-oiled and polished, offering a sleek finish.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
SCHOOL 0/700wood	1500 x 1200 x 700 mm	Standard Fix: 700 mm	1500 x 1200 x 40 mm	63 kg	8595574109324
SCHOOL 0/780wood	1500 x 1200 x 780 mm	Standard Fix: 780 mm	1500 x 1200 x 40 mm	65 kg	8595574109331
SCHOOL 0/850wood	1500 x 1200 x 850 mm	Standard Fix: 850 mm	1500 x 1200 x 40 mm	67 kg	8595574109348

The standard version is WOODEN LEGS in 3 heights. Optionally we offer height adjustable legs:

MECHANICAL LEGS
Height: 600 — 890 mm

MECHANICAL LEGS WITH:
PNEUMATIC SYSTEM
Height: 640 — 890 mm

HYDRAULIC SYSTEM
Height: 680 — 890 mm







ELECTRIC LEGS
Height: 600 — 1100 mm

See more on page 44, 45.

Our SCHOOL 0 workbench is the optimal work table to combine with our SCHOOL 1, SCHOOL 2 or SCHOOL 3 workbenches.

It is perfect for working with large scale materials.



#### SCHOOL 1

Introducing our robust SCHOOL Workbench, meticulously designed for educational environments. Here are the key features:

- Four Workplaces: Ideal for schools, each equipped with the French-type steel-cast vice Bench10. Options include a Standard wooden handle or an optional steel crank handle Bench10K for maximum safety.
- Solid Beech-Block Worktop (80mm Thick): Providing a sturdy and spacious work surface.
- Linen Seed Oil Finish: All workbench surfaces are finished in linen seed oil, ensuring durability and a polished appearance.
- **Dural Bench Dogs (19mm = 3/4 inch Diameter):** Standard package includes 4 pairs for secure workholding.
- Wooden Legs Option: Also offered with wooden legs, though without height flexibility.
- Height Adjustment Options available
- **Note on Height Adjustment:** Mechanical and pneumatical adjustments require at least two people.

Experience the versatility and safety of the Pinie® SCHOOL Workbench—an innovative solution for dynamic learning environments.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
SCHOOL 1/700wood	1600 x 1600 x 700 mm	Standard: 700 mm	1300 x 1300 x 80 mm	165 kg	8595574133510
SCHOOL 1/780wood	1600 x 1600 x 780 mm	Standard: 780 mm	1300 x 1300 x 80 mm	170 kg	8595574133527
SCHOOL 1/850wood	1600 x 1600 x 850 mm	Standard: 850 mm	1300 x 1300 x 80 mm	175 kg	8595574133534

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The standard version is WOODEN LEGS in 3 heights. Optionally we offer height adjustable legs:



MECHANICAL LEGS
Height: 640 — 930 mm

MECHANICAL LEGS WITH:
PNEUMATIC SYSTEM
Height: 680 — 930 mm





1



ELECTRIC LEGS
Height: 640 — 1140 mm

See more on page 44, 45.

SCHOOL 1 WORKBENCH WITH MECHANICAL LEGS WITH HYDRAULIC HEIGHT ADJUSTMENT SYSTEM







www.pinie.cz/en

#### SCHOOL 2

Introducing our pinnacle of elegance and robustness – the SCHOOL 2 Workbench. Meticulously crafted with schools in mind, it offers unparalleled design and precision. Here are the key features:

- Four Workplaces: Tailored for schools, each equipped with the precise and rigid German-type steel-cast vice Bench13.
- Solid Beech-Block Worktop (80mm Thick): A durable and spacious work surface exuding elegance.
- **Linen Seed Oil Finish:** All workbench surfaces are meticulously finished with linen seed oil, combining durability with a refined appearance.
- **Dural Bench Dogs (19mm = 3/4 inch Diameter):** The standard package includes 4 pairs for secure and precise workholding.
- **Legs Option:** Offered with fixed height wooden legs or Height Adjustment options
- **German-type Steel-Cast Vice Bench13:** The most precise and rigid vice in the market.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
SCHOOL 2/700wood	1600 x 1600 x 700 mm	Standard: 700 mm	1300 x 1300 x 80 mm	165 kg	8595574130243
SCHOOL 2/780wood	1600 x 1600 x 780 mm	Standard: 780 mm	1300 x 1300 x 80 mm	170 kg	8595574130250
SCHOOL 2/850wood	1600 x 1600 x 850 mm	Standard: 850 mm	1300 x 1300 x 80 mm	175 kg	8595574130229

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The standard version is WOODEN LEGS in 3 heights. Optionally we offer height adjustable legs:



MECHANICAL LEGS
Height: 640 — 930 mm

MECHANICAL LEGS WITH:
PNEUMATIC SYSTEM
Height: 680 — 930 mm







ELECTRIC LEGS
Height: 640 — 1140 mm

See more on page 44, 45.







See all accessories on page 78 - 87

#### SCHOOL 3

Introducing our robust SCHOOL 3 Workbench, meticulously designed for educational environments. Here are the key features:

- Four Workplaces: Ideal for schools, each workplace equipped with out high quality Bench11 vice. This vice can be upgraded with our QUICK release (Bench11Q).
- Solid Beech-Block Worktop (80mm Thick): Providing a sturdy and spacious work surface.
- Linen Seed Oil Finish: All workbench surfaces are finished in linen seed oil, ensuring durability and a polished appearance.
- **Dural Bench Dogs (19mm = 3/4 inch Diameter):** Standard package includes 4 pairs for secure workholding.

Experience the versatility and safety of the Pinie® SCHOOL Workbench—an innovative solution for dynamic learning environments.



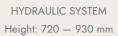
Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
SCHOOL 3/700wood	1600 x 1600 x 700 mm	Standard: 700 mm	1300 x 1300 x 80 mm	165 kg	8595574133657
SCHOOL 3/780wood	1600 x 1600 x 780 mm	Standard: 780 mm	1300 x 1300 x 80 mm	170 kg	8595574133671
SCHOOL 3/850wood	1600 x 1600 x 850 mm	Standard: 850 mm	1300 x 1300 x 80 mm	175 kg	8595574133695

The standard version is WOODEN LEGS in 3 heights. Optionally we offer height adjustable legs:



MECHANICAL LEGS
Height: 640 — 930 mm

MECHANICAL LEGS WITH:
PNEUMATIC SYSTEM
Height: 680 — 930 mm





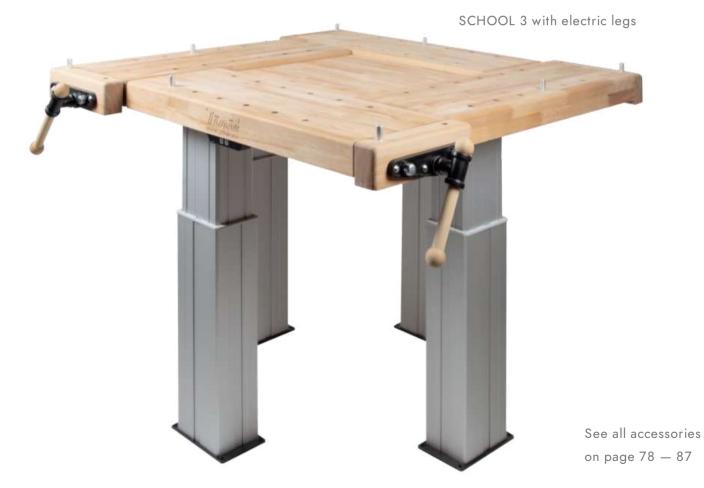
ELECTRIC LEGS

Height: 640 — 1140 mm

See more on page 44, 45.







# TYPES OF LEGS - SCHOOL

The standard type of wooden legs that come with SCHOOL workbenches have a fixed height of 700, 780 or 850 mm. All other types of legs come with a surcharge that is calculated in our pricelist.

#### Custom Height FIX Metal Legs

Upon the specific request of the customer, we offer to supply a custom fixed height of our metal legs.



Item No.	Height	EAN code
SchoolFIXCustom	custom	8595574130359

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#### MECHANICAL Legs

Mechanically height adjustable legs via a handle on each leg. These legs can optionally be upgraded by installing a hydraulic or pneumatic system.



Item No.	Height	EAN code
SchoolMechanical	600—930 mm	8595574109515

#### HYDRAULIC / PNEUMATIC Set

These sets are an upgrade of the Mechanical Legs (the legs are not included). The Hydraulic or Pneumatic system simplifies the heigh adjustment making it easier for the user.

See the QR code below for a video explaining the height adjustment process of each system.



Watch the video



Item No.	Height	EAN code
Hydraulik	680—930 mm	8595574143007



Item No.	Height	EAN code
Pneumatik180	640—930 mm	8595574143021



#### Wheels

All metal legs can be upgraded with breakable wheels. The set consists of 4 wheels with breaks.

The wheels are rubber, designed for rough conditions. They do not leave any marks on the floor.

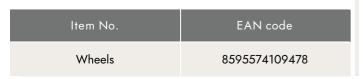
#### **ELECTRIC Legs**

The highest comfort in height adjustment — place your worktop on 4 electric pillars, each with a load capacity of up to 250 kg.

The set consists of 4 pillars, electrical equipment for safe operating, including a safety unit synchronising the correct height adjustment of both legs simultaneously and 8 dowels for installation.

It is recommended to drill the legs into a concrete floor.







Item No.	Height	EAN code
ELset4	600—1140 mm	8595574109539

# BEHIND THE SCENES: OUR ROBOTS

Constant investments to the most modern and very productive production technologies help us fight the worlwide competitors. The trend of the 21st century of automation of mass production is using robots, which we have also been using for several years in our production. The fundamental element of our robotic workplaces are Japanese robots Fanuc.





# PROFI I/I 1500 mm

Introducing our topselling 1500 mm long Heavy-Duty Workbench, a versatile and robust solution designed for both professional and home use.

#### Key features include:

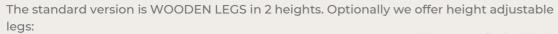
- **120mm Beech-Block Work Surface:** A substantial and durable worktop for various applications.
- Two Heavy-Duty Cross Cast Iron-Steel Vices Bench11: Equipped with powerful vices for secure and precise clamping.
- Oiled Finish: The entire bench is pre-oiled for enhanced durability and a polished appearance.
- Optional QUICK Vice Bench11Q: Choose the optional QUICK release vice for added convenience.
- **Professional Dural Dogs (19mm = 3/4 inch Diameter):** Standard package includes 2 pairs for secure and precise workholding.
- Even Bench Thickness (120mm): Ensuring consistency and stability across the entire work surface.

Experience the perfect blend of strength and functionality with the Pinie® Heavy-Duty Workbench – ideal for both professional and home woodworking needs.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
Profi I/I 1500	1650 x 790 x 900 mm	Standard Fix: 900 mm	1500 x 640 x 120 mm	158 kg	8595574133565
Profi I/I 1500/1100	1650 x 790 x 1100 mm	Standard Fix: 1100 mm	1500 x 640 x 120 mm	163 kg	8595574109546







MECHANICAL LEGS Height: 820—1120 mm Height: 680—970 mm

MECHANICAL LEGS WITH: PNEUMATIC SYSTEM Height: 720-970 mm

HYDRAULIC SYSTEM Height: 760-970 mm







See more on page 76, 77.



Accomodates Festool items perfectly



See all accessories on page 78 — 87



Profi I/I 1500 + 3MP

on page 78 — 87



Tinie

# PROFI I/I 2000 mm

Introducing our topselling 2000 mm long Heavy-Duty Workbench, a versatile and robust solution designed for both professional and home use.

#### Key features include:

- **120mm Beech-Block Work Surface:** A substantial and durable worktop for various applications.
- Two Heavy-Duty Cross Cast Iron-Steel Vices Bench11: Equipped with powerful vices for secure and precise clamping.
- Oiled Finish: The entire bench is pre-oiled for enhanced durability and a polished appearance.
- Optional QUICK Vice Bench11Q: Choose the optional QUICK vice for added convenience.
- Professional Dural Dogs (19mm = 3/4 inch Diameter): Standard package includes 2 pairs for secure and precise workholding.
- Even Bench Thickness (120mm): Ensuring consistency and stability across the entire work surface.

Experience the perfect blend of strength and functionality with the Pinie® Heavy-Duty Workbench – ideal for both professional and home woodworking needs.



Profi	1/1	2000
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Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
Profi I/I 2000	2150 x 790 x 900 mm	Standard Fix: 900 mm	2000 x 640 x 120 mm	184 kg	8595574133572
Profi I/I 2000/1100	2150 x 790 x 1100 mm	Standard Fix: 1100 mm	2000 x 640 x 120 mm	200 kg	8595574109553







FLEXI LEGS MECHANICAL LEGS
Height: 820—1120 mm Height: 680—970 mm

MECHANICAL LEGS WITH:
PNEUMATIC SYSTEM
Height: 720—970 mm

HYDRAULIC SYSTEM
Height: 760—970 mm



ELECTRIC LEGS
Height: 680—1180 mm

See more on page 76, 77.



Profi I/I 2000 + HProfi



See all accessories on page 78 - 87



Profi I/I 2000 + 4MP



# PROFI I/I 2500 mm

Introducing our topselling 2500 mm long Heavy-Duty Workbench, a versatile and robust solution designed for both professional and home use. Key features include:

- **120mm Beech-Block Work Surface:** A substantial and durable worktop for various applications.
- Two Heavy-Duty Cross Cast Iron-Steel Vices Bench11: Equipped with powerful vices for secure and precise clamping.
- **Oiled Finish:** The entire bench is pre-oiled for enhanced durability and a polished appearance.
- Optional QUICK Vice Bench11Q: Choose the optional QUICK release vice for added convenience.
- Professional Dural Dogs (19mm = 3/4 inch Diameter):
   Standard package includes 2 pairs for secure and precise workholding.
- Even Bench Thickness (120mm): Ensuring consistency and stability across the entire work surface.

Experience the perfect blend of strength and functionality with the Pinie® Heavy-Duty Workbench – ideal for both professional and home woodworking needs.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
Profi I/I 2500	2650 x 790 x 900 mm	Standard Fix: 900 mm	2500 x 640 x 120 mm	210 kg	8595574133589
Profi I/I 2500/1100	2650 x 790 x 1100 mm	Standard Fix: 1100 mm	2500 x 640 x 120 mm	215 kg	8595574109560







Profi I/I 2500 + 4MP

Accomodates Festool

items perfectly

# PROFI I/II 1500 mm

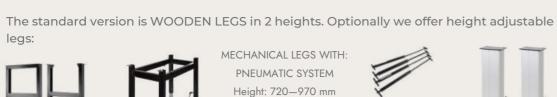
Presenting our 1500 mm long workbench with two different types of vices – a 120mm thick beech-block work desk featuring one standard spindle Bench 11 and a double spindle. Key features include:

- •120mm Thick Beech-Block Work Desk: A sturdy and substantial foundation for various woodworking tasks.
- •Standard Benchil and Double Spindle Vice: Equipped with one standard spindle and a double spindle for enhanced versatility.
- •Hidden Synchronization with Chain Wheels: Ensures precise and parallel tightening of the vice jaws to the work desk.
- •Oiled Finish: The entire bench is pre-oiled, providing durability and a polished appearance.
- •Optional QUICK Vice Bench11Q: Choose the optional QUICK vice for added convenience.
- Professional Dural Dogs (19mm = 3/4 inch Diameter): Standard package includes 2 pairs for secure and precise workholding.
- Even Bench Thickness (120mm): Ensuring consistency and stability across the entire work surface.

Experience the craftsmanship and functionality of the Pinie® Workbench – where precision meets durability for your woodworking needs.



ı	Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
	Profi I/II 1500	1650 x 790 x 900 mm	Standard Fix: 900 mm	1500 x 640 x 120 mm	173 kg	8595574141706
	Profi I/II 1500/1100	1650 x 790 x 1100 mm	Standard Fix: 1100 mm	1500 x 640 x 120 mm	178 kg	8595574109577



MECHANICAL LEGS Height: 820—1120 mm Height: 680—970 mm

HYDRAULIC SYSTEM Height: 760-970 mm



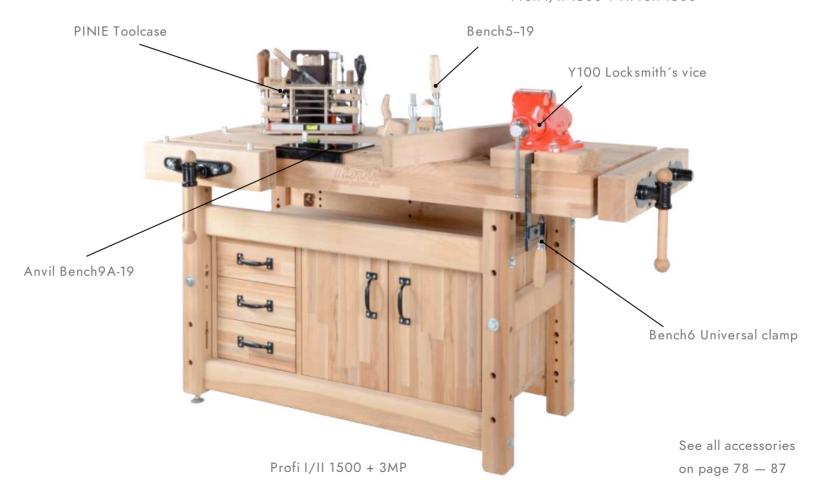
ELECTRIC LEGS Height: 680—1180 mm

See more on page 76, 77.









#### PROFI I/II 2000 mm

Presenting our 2000 mm long workbench with two different types of vices – a 120mm thick beech-block work desk featuring one standard spindle Bench11 and a double spindle.

Key features include:

- 120mm Thick Beech-Block Work Desk: A sturdy and substantial foundation for various woodworking tasks.
- Standard Bench11 and Double Spindle Vice: Equipped with one standard spindle and a double spindle for enhanced versatility.
- **Hidden Synchronization with Chain Wheels:** Ensures precise and parallel tightening of the vice jaws to the work desk.
- **Oiled Finish:** The entire bench is pre-oiled, providing durability and a polished appearance.
- Optional QUICK Vice BenchiiQ: Choose the optional QUICK vice for added convenience.
- Professional Dural Dogs (19mm = 3/4 inch Diameter): Standard package includes 2 pairs for secure and precise workholding.

**Even Bench Thickness (120mm):** Ensuring consistency and stability across the entire work surface.

Experience the craftsmanship and functionality of the Pinie® Workbench – where precision meets durability for your woodworking needs.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
Profi I/II 2000	2150 x 790 x 900 mm	Standard Fix: 900 mm	2000 x 640 x 120 mm	200 kg	8595574141720
Profi I/II 2000/1100	2150 x 790 x 1100 mm	Standard Fix: 1100 mm	2000 x 640 x 120 mm	205 kg	8595574109584















Profi I/II 2000 + 4MP

See all accessories on page 78 - 87

#### PROFI I/II 2500 mm

Presenting our 2500 mm long workbench with two different types of vices – a 120mm thick beech-block work desk featuring one standard spindle Bench11 and a double spindle.

#### Key features include:

- 120mm Thick Beech-Block Work Desk: A sturdy and substantial foundation for various woodworking tasks.
- Standard Bench11 and Double Spindle Vice: Equipped with one standard spindle and a double spindle for enhanced versatility.
- Hidden Synchronization with Chain Wheels: Ensures precise and parallel tightening of the vice jaws to the work desk.
- Oiled Finish: The entire bench is pre-oiled, providing durability and a polished appearance.
- Optional QUICK Vice Bench11Q: Choose the optional QUICK vice for added convenience.
- Professional Dural Dogs (19mm = 3/4 inch Diameter): Standard package includes 2 pairs for secure and precise workholding.

**Even Bench Thickness (120mm):** Ensuring consistency and stability across the entire work surface.

Experience the craftsmanship and functionality of the Pinie® Workbench – where precision meets durability for your woodworking needs.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
Profi I/II 2500	2650 x 790 x 900 mm	Standard Fix: 900 mm	2500 x 640 x 120 mm	225 kg	8595574141744
Profi I/II 2500/1100	2650 x 790 x 1100 mm	Standard Fix: 1100 mm	2500 x 640 x 120 mm	230 kg	8595574109591



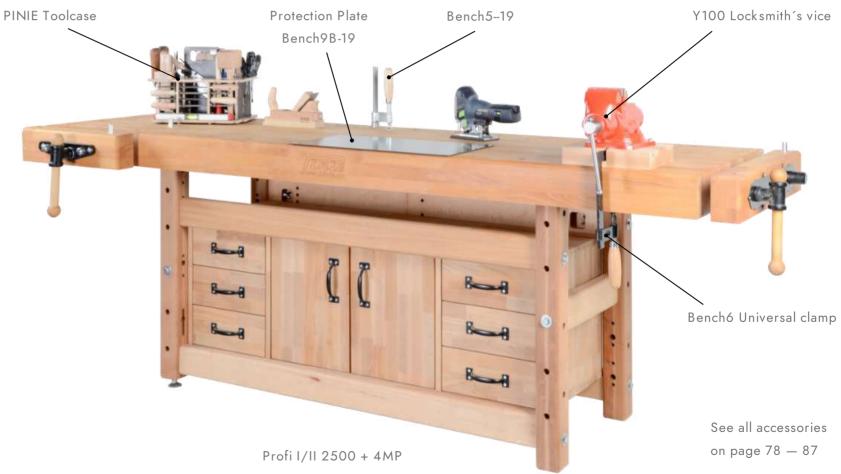












www.pinie.cz/en Tinie

#### BEHIND THE SCENES: MODERN CNC TECHNOLOGY

We machine our products on the most modern and very productive machine CNC centres with high accuracy. Thanks to the modern CAD/CAM technologies we are able to adjust our products very easily to the wishes of our customers and then also to produce them very economically without any further expensive investments.





# PROFI II/II 1500 mm

Introducing our 1500 mm long Heavy-Duty Workbench with two double spindle vices, a versatile solution crafted for both professional and home use. Key features include:

- **120mm Beech-Block Work Surface:** A substantial and durable worktop for various woodworking applications.
- 2 Heavy-Duty Double Spindle Vices: Ensures accurate and even tightening of the vice body, providing enhanced precision.
- Oiled Finish: The entire bench is pre-oiled, offering durability and a polished appearance.
- Professional Dural Dogs (19mm = 3/4 inch Diameter): Standard package includes 2 pairs for secure and precise workholding.
- Even Bench Thickness (120mm): Ensuring consistency and stability across the entire work surface.

Experience the perfect blend of strength and precision with the Pinie® Heavy-Duty Workbench – ideal for both professional and home woodworking needs.



Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
Profi II/II 1500	1650 x 790 x 900 mm	Standard Fix: 900 mm	1500 x 640 x 120 mm	173 kg	8595574135842
Profi II/II 1500/1100	1650 x 790 x 1100 mm	Standard Fix: 1100 mm	1500 x 640 x 120 mm	178 kg	8595574109607





See more on page 76, 77.



Protection plate Bench9B-19 designed to fit 19 mm holes in worktop



See all accessories on page 78 - 87

# PROFI II/II 2000 mm

Introducing our 2000 mm long Heavy-Duty Workbench with two double spindle vices, a versatile solution crafted for both professional and home use. Key features include:

- **120mm Beech-Block Work Surface:** A substantial and durable worktop for various woodworking applications.
- 2 Heavy-Duty Double Spindle Vices: Ensures accurate and even tightening of the vice body, providing enhanced precision.
- Oiled Finish: The entire bench is pre-oiled, offering durability and a polished appearance.
- Professional Dural Dogs (19mm = 3/4 inch Diameter): Standard package includes 2 pairs for secure and precise workholding.
- Even Bench Thickness (120mm): Ensuring consistency and stability across the entire work surface.

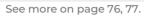
Experience the perfect blend of strength and precision with the Pinie® Heavy-Duty Workbench – ideal for both professional and home woodworking needs.



Profi II/II 2000 + HProfi

Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
Profi II/II 2000	2150 x 790 x 900 mm	Standard Fix: 900 mm	2000 x 640 x 120 mm	200 kg	8595574135866
Profi II/II 2000/1100	2150 x 790 x 1100 mm	Standard Fix: 1100 mm	2000 x 640 x 120 mm	205 kg	8595574109614







Protection plate Bench9B-19 designed to fit 19 mm holes in worktop



Profi II/II 2000 + 4MP

on page 78 — 87

# PROFI II/II 2500 mm

Introducing our 2500 mm long Heavy-Duty Workbench with two double spindle vices, a versatile solution crafted for both professional and home use. Key features include:

- **120mm Beech-Block Work Surface:** A substantial and durable worktop for various woodworking applications.
- 2 Heavy-Duty Double Spindle Vices: Ensures accurate and even tightening of the vice body, providing enhanced precision.
- Oiled Finish: The entire bench is pre-oiled, offering durability and a polished appearance.
- Professional Dural Dogs (19mm = 3/4 inch Diameter): Standard package includes 2 pairs for secure and precise workholding.
- Even Bench Thickness (120mm): Ensuring consistency and stability across the entire work surface.

Experience the perfect blend of strength and precision with the Pinie® Heavy-Duty Workbench – ideal for both professional and home woodworking needs.

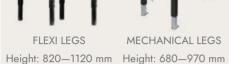


Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
Profi II/II 2500	2650 x 790 x 900 mm	Standard Fix: 900 mm	2500 x 640 x 120 mm	225 kg	8595574135880
Profi II/II 2500/1100	2650 x 790 x 1100 mm	Standard Fix: 1100 mm	2500 x 640 x 120 mm	230 kg	8595574109461









MECHANICAL LEGS WITH
PNEUMATIC SYSTEM
Height: 720—970 mm

HYDRAULIC SYSTEM
Height: 760—970 mm













Profi II/II 2500 + 4MP

#### PLUS I 2000 mm

Introducing our 2000 mm long, High Heavy-Duty Workbench with one tail vice and one Bench11 vice, designed for both professional and home use. Key features include:

- 120mm Beech-Block Work Surface: A substantial and durable worktop providing ample space for various woodworking tasks.
- 2 Heavy-Duty Cast Iron Vices (Bench11 and Bench13): Equipped with powerful vices for secure and precise clamping.
- Oiled Finish: The entire bench is pre-oiled, ensuring durability and a polished appearance.
- Optional QUICK Vice Bench11Q: Choose the optional QUICK vice for added convenience.
- Professional Dural Dogs (19mm = 3/4 inch Diameter): Standard package includes 2 pairs for secure and precise workholding.
- Even Bench Thickness (120mm): Ensuring consistency and stability across the entire work surface

Experience the strength and versatility of the Pinie® Large, Heavy-Duty Workbench – the perfect solution for both professional and home woodworking needs.



Plus I 2000

Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
Plus I 2000	2150 x 790 x 900 mm	Standard Fix: 900 mm	2000 x 640 x 120 mm	196 kg	8595574133596
Plus I 2000/1100	2150 x 790 x 1100 mm	Standard Fix: 1100 mm	2000 x 640 x 120 mm	201 kg	8595574109454

The standard version is WOODEN LEGS in 2 heights. Optionally we offer height adjustable

legs:



MECHANICAL LEGS Height: 820-1120 mm Height: 680-970 mm

MECHANICAL LEGS WITH: PNEUMATIC SYSTEM Height: 720-970 mm

HYDRAULIC SYSTEM Height: 760-970 mm



ELECTRIC LEGS Height: 680—1180 mm



Aluminium vice protection AL300

See more on page 76, 77.







Plus I 2000 + HProfi with Festool equipment

#### PLUS I 2500 mm

Introducing our 2500 mm long, High Heavy-Duty Workbench with one tail vice and one Benchll vice, designed for both professional and home use. Key features include:

- 120mm Beech-Block Work Surface: A substantial and durable worktop providing ample space for various woodworking tasks.
- 2 Heavy-Duty Cast Iron Vices (Bench11 and Bench13):
   Equipped with powerful vices for secure and precise clamping.
- **Oiled Finish:** The entire bench is pre-oiled, ensuring durability and a polished appearance.
- Optional QUICK Vice Bench11Q: Choose the optional QUICK vice for added convenience.
- Professional Dural Dogs (19mm = 3/4 inch Diameter):
   Standard package includes 2 pairs for secure and precise workholding.
- Even Bench Thickness (120mm): Ensuring consistency and stability across the entire work surface

Experience the strength and versatility of the Pinie® Large, High Heavy-Duty Workbench – the perfect solution for both professional and home woodworking needs.



Plus I 2500

Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
Plus I 2500	2650 x 790 x 900 mm	Standard Fix: 900 mm	2500 x 640 x 120 mm	224 kg	8595574133701
Plus I 2500/1100	2650 x 790 x 1100 mm	Standard Fix: 1100 mm	2500 x 640 x 120 mm	230 kg	8595574109447



The standard version is WOODEN LEGS in 2 heights. Optionally we offer height adjustable legs:



FLEXI LEGS MECHANICAL LEGS
Height: 820—1120 mm Height: 680—970 mm



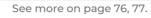
MECHANICAL LEGS WITH:
PNEUMATIC SYSTEM
Height: 720—970 mm

HYDRAULIC SYSTEM
Height: 760—970 mm





ELECTRIC LEGS Height: 680—1180 mm

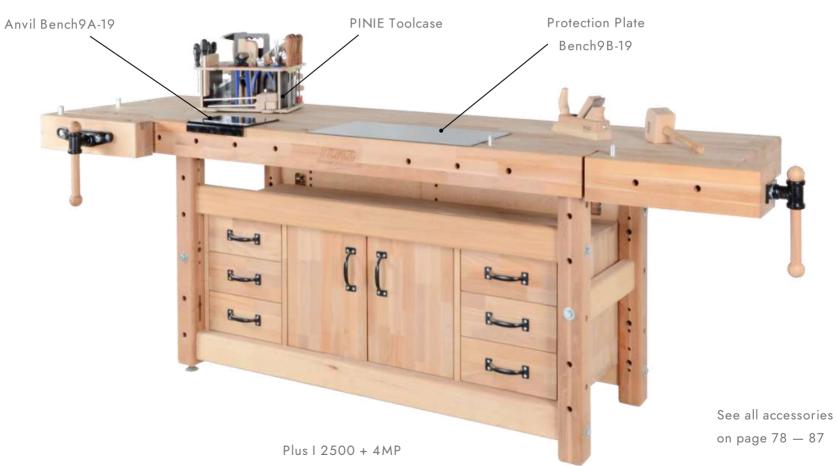




Plus I 2500 + HProfi







Tinie.

#### PLUS II 2000 mm

Introducing the foundation of our 2000 mm long workbench – a 120mm thick beech-block work desk featuring one longitudinal massive steel cast-iron spindle Bench13 and a double spindle. The double spindle comes with hidden synchronization facilitated by chain wheels and a chain, ensuring parallel tightening of the vice jaws to the work desk. Key features include:

- **120mm Thick Beech-Block Work Desk:** A robust foundation for various woodworking tasks.
- Longitudinal Massive Steel Cast-Iron Spindle Bench13: Providing stability and durability for heavy-duty applications.
- Double Spindle with Hidden Synchronization: Ensures
  precise and parallel tightening of the vice jaws to the
  work desk.
- **Oiled Finish:** The entire bench is pre-oiled, offering durability and a polished appearance.
- Professional Dural Dogs (19mm = 3/4 inch Diameter): Standard package includes 2 pairs for secure and precise workholding.
- Even Bench Thickness (120mm): Ensuring consistency and stability across the entire work surface



Plus II 2000

Experience the craftsmanship and reliability of the Pinie® Workbench – where precision meets durability for your woodworking needs.

Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
Plus II 2000	2150 x 790 x 900 mm	Standard Fix: 900 mm	2000 x 640 x 120 mm	196 kg	8595574141768
Plus II 2000/1100	2150 x 790 x 1100 mm	Standard Fix: 1100 mm	2000 x 640 x 120 mm	201 kg	8595574109430





FLEXI LEGS



MECHANICAL LEGS Height: 820—1120 mm Height: 680—970 mm

MECHANICAL LEGS WITH: PNEUMATIC SYSTEM Height: 720-970 mm

HYDRAULIC SYSTEM Height: 760-970 mm







ELECTRIC LEGS Height: 680—1180 mm

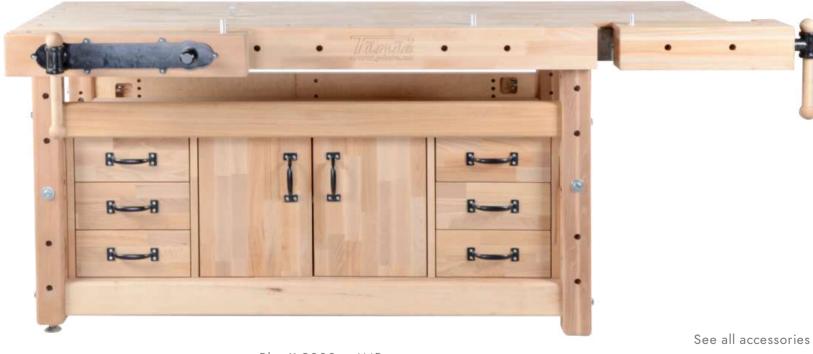




Plus II 2000 + HProfi Accomodates Festool items







Plus II 2000 + 4MP

on page 78 — 87

# PLUS II 2500 mm

Introducing the foundation of our 2500 mm long workbench – a 120mm thick beech-block work desk featuring one longitudinal massive steel cast-iron spindle Bench13 and a double spindle. The double spindle comes with hidden synchronization facilitated by chain wheels and a chain, ensuring parallel tightening of the vice jaws to the work desk. Key features include:

- 120mm Thick Beech-Block Work Desk: A robust foundation for various woodworking tasks.
- Longitudinal Massive Steel Cast-Iron Spindle Bench13: Providing stability and durability for heavy-duty applications.
- Double Spindle with Hidden Synchronization: Ensures precise and parallel tightening of the vice jaws to the work desk.
- Oiled Finish: The entire bench is pre-oiled, offering durability and a polished appearance.
- Professional Dural Dogs (19mm = 3/4 inch Diameter): Standard package includes 2 pairs for secure and precise workholding.
- Even Bench Thickness (120mm): Ensuring consistency and stability across the entire work surface



Plus II 2500 + HProfi

Experience the craftsmanship and reliability of the Pinie® Workbench – where precision meets durability for your woodworking needs.

Item No.	Dimensions	Working Height depending on leg type	Worktop dimensions	Weight	EAN code
Plus II 2500	2650 x 790 x 900 mm	Standard Fix: 900 mm	2500 x 640 x 120 mm	224 kg	8595574141782
Plus II 2500/1100	2650 x 790 x 1100 mm	Standard Fix: 1100 mm	2500 x 640 x 120 mm	230 kg	8595574109423



PINIE Toolcase



Anvil Bench9A-19



Plus II 2500 + HProfi Accomodates Festool items



DOUBLE SPINDLE VICE



Protection Plate

Plus II 2500 + 4MP

on page 78 - 87

# TYPES OF LEGS - PROFI

The standard type of wooden legs that come with PROFI workbenches have a fixed height of 900 mm. All other types of legs come with a surcharge that is calculated in our pricelist.

#### Custom Height FIX Metal Legs

Upon the specific request of the customer, we offer to supply a custom fixed height of our metal legs.

#### FLEXI Metal Legs

The height of FLEXI legs is adjusted and fixed in the desired working height in the range of 820 – 1120 mm thanks to two screws.

#### MECHANICAL Legs

Mechanically height adjustable legs via a handle on each leg. These legs can optionally be upgraded by installing a hydraulic or pneumatic system.







Item No.	Height	EAN code
ProfiFlexi	820—1120 mm	8595574109638



Item No.	Height	EAN code
Mechanical	680—970 mm	8595574109485

#### HYDRAULIC / PNEUMATIC Set

These sets are an upgrade of the Mechanical Legs (the legs are not included). The Hydraulic or Pneumatic system simplifies the heigh adjustment making it easier for the user.

See the QR code below for a video explaining the height adjustment process of each system.



Watch the video



Item No.	Height	EAN code
Hydraulik	760—970 mm	8595574143007



Item No.	Height	EAN code
Pneumatik180	760—970 mm	8595574143021

#### **ELECTRIC Legs**

The highest comfort in height adjustment—place your worktop on 4 electric pillars, each with a load capacity of up to 250 kg.

The set consists of 4 pillars, electrical equipment for safe operating, including a safety unit synchronising the correct height adjustment of both legs simultaneously and 8 dowels for installation.

It is recommended to drill the legs into a concrete floor.





Item No.	Height	EAN code
ELset2	680—1180 mm	8595574109508



Item No.	Height	EAN code
ELset3	680—1180 mm	8595574109416

# WORKBENCH COMPONENTS AND ACCESSORIES

#### Left-Handed Workbench option

Tailored for Left-Handed Craftsmen: Presenting our mirror-machined workbench, designed for left-handed users. Equipped with the same reliable vices as our standard right-handed version, ensuring seamless functionality for all.

The Left-handed option can be ordered by inserting the letter L before the code of the desired workbench.

Item No.	EAN code
L	8595574143038



#### Dural Bench Dogs

Two dural bench dogs with steel springs. This enables a fixed position and correct height on the surface of the workbench.

Item No.	Dimensions	Weight	EAN code
Bench1-19	ø 19 x 110 mm	100 g	8595574130762
Bench1-19-55WT	ø 19 x 55 mm	90 g	8595574142819



Bench1-19-55WT

#### Anvil

6 mm anvil for all PINIE workbenches. Plate covers the top and the edge of work surface. The anvil is fixed with a single peg on the work surface.

Item No.	Dimensions	Diameter of dogs	Weight	EAN code
Bench9A-19	250 x 200 mm	19 mm	3,4 kg	8595574130991



#### **Protection Plate**

A 3 mm cast steel plate fixed with double pegs that fit into the 19 mm holes of our workbenches. For all PINIE workbenches.

Item No.	Dimensions	Diameter of dogs	Weight	EAN code
Bench9B-19	600 x 300 mm	19 mm	4,8 kg	8595574131004



## Adjustable Leg

Adjustable leg is usually fitted on one leg of the workbench for the adjustment of all workbenches and worktables.

Item No.	Dimensions	Screw-thread	Weight	EAN code
Bench7	ø 38 x 70 mm	M12 x 60 mm	72 g	8595574130922



Tinie.

# WORKBENCH COMPONENTS AND ACCESSORIES

#### Lock smith's vice

Cast-iron locksmith's vice, made in Czech Republic, features a rigid construction. In the vice platform there is an integrated turn-plate with rotation potencial of +/- 35°. The vice features a case-hardened jaw of 45 HRC.

Item No.	Jaw width	Jaw opening	Weight	EAN code
Y80	80 mm	70 mm	6 kg	8595574129506
Y100	100 mm	105 mm	12,5 kg	8595574129513
Y125	125 mm	115 mm	20 kg	8595574129520



## 4-legged Stool

High stable 4-legged stool for school and home use. Heavy-duty welded construction with solid beech seat and supplied with PVC anti-scratch floor protectors.

Item No.	Dimensions	Weight	EAN code
Bench4	ø 260 x 470 mm	3,8 kg	8595574130892



## **Rotating Stool**

A rotating stool designed for the workbenches with mechanical legs. It saves space and does not get in the way of your work. The weight capacity is 120 kg.

Item No.	Dimensions	Weight	EAN code
Bench4mech	ø 260 x 570 mm	3,6 kg	8595574142963



## Universal Clamp

Highly stable and rigid universal clamp used for fixed mounting of locksmith vices on workbench surface without board destruction or drilling.

Item No.	Dimensions	Work length	Weight	EAN code
Benchó	260 x 200 x 170 mm	160 mm	2,5 kg	8595574130915



#### Tool Groove

Tool groove for PROFI and PROFIPLUS workbench. The groove is drilled into the surface of the workbench and is used for putting aside tools or material that could otherwise roll of your workbench.

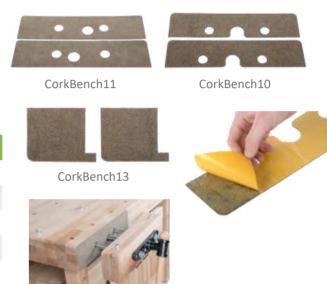
Item No.	Dimensions	EAN code
Bench15	1000 x 130 x 20 mm	8595574129902

# WORKBENCH COMPONENTS AND ACCESSORIES

## Cork Jaws

Protection for soft materials that could be damaged by wooden vice jaws. Features an adhesive strip on one side for easy application: simply peel and stick. When worn out, it can be easily replaced with a new one.

Item No.	Dimensions	Weight	EAN code
CorkBench11	467 x 118 x 2 mm	165 g	8595574109133
CorkBench10	348 x 80 x 2 mm	135 g	8595574109140
CorkBench13	124 x 119 x 2 mm	68 g	8595574109157
CorkBench152	643 x 122 x 2 mm	220 g	8595574109669



## Aluminium Jaws

Aluminum jaws designed to protect wooden vice jaws when clamping hard objects.

Available in two different lengths.

Item No.	Dimensions	Weight	EAN code
AL150	150 x 40 x 4 mm	122 g	8595574109164
AL300	300 x 40 x 4 mm	140 g	8595574109171



AL300



AL150

#### Holdfast

A very simple and reliable system that fits our 19 mm diameter grid. To clamp, hit it from above with a mallet; to release, strike it from the side.

Item No.	Dimensions	Weight	EAN code
BenchHF10	ø 19 x 235 x 186 mm	840 g	8595574109188





## WorkTop Clamp

Clamp designed for securely attaching our WorkTop to the table's work surface. Its dimensions perfectly fit our WorkTop.

Item No.	Dimensions	Weight	EAN code
BenchWT10	260 x 150 x 30 mm	640 g	8595574109195



# Sturdy Clamp

Sturdy clamp with a ø 19 mm steel body works with every work surface of your workbench.

Item No.	Dimensions	Work length	Weight	EAN code
Bench5-19	ø 19 x 300 x 150 mm	230 mm	2,1 kg	8595574133466



# WORKBENCH COMPONENTS AND ACCESSORIES

#### Wooden Cabinet Small

Make your workbench even more amazing by equipping it with our solid beech cabinet for workbench, For workbenches PROFI 1500 and PLUS 1500.

- Highest quality soft close
- 3 drawers and 1 cabinet
- The accessories needed for mounting into the workbench are included.
- Fits all 1500 mm long Profi workbenches with wooden legs

Item No.	Dimensions	Weight	EAN code
3MP	1045 x 500 x 430 mm	51 kg	8595574130663

## Wooden Cabinet Large

Make your workbench even more amazing by equipping it with our solid beech cabinet for workbench. For workbenches PROFI 2000, PROFI 2500, PLUS 2000 and PLUS 2500.

- Highest quality soft close
- 6 drawers and 1 cabinet
- The accessories needed for mounting into the workbench are included.
- Fits all 2000 and 2500 mm long Profi workbenches with wooden legs

Item No.	Dimensions	Weight	EAN code
4MP	1390 x 500 x 430 mm	68 kg	8595574130670





#### Universal Drawers

Universal drawers compatible with all types of our worktables and workbenches. Available in three models: One Drawer, Two Drawers and Three Drawers

A compact and efficient storage solution featuring:

- Central Locking System: Enhances security, allowing for centralized control.
- Drawer Lockout: Prevents multiple drawers from opening simultaneously, ensuring stability.
- Durability and Stability: Built to meet high standards, guaranteeing a long-lasting performance.

Ideal for spaces requiring organized and secure storage options.

Item No.	Dimensions	Weight	EAN code
P1	580 x 600 x 190 mm	18 kg	8595574109270
P2	580 x 600 x 390 mm	34 kg	8595574109287
Р3	580 x 600 x 390 mm	40 kg	8595574109294













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# WORKBENCH COMPONENTS AND ACCESSORIES

#### Lower Shelves for PROFI Workbenches with wooden legs

Made out of beech wood, designed to fit on the legs of your workbench with wooden legs. Offers extra storage space below your workbench.

The shelf can be fitted either on the bottom or in the middle of the legs.

HProfil500 fits all 1500 mm long PROFI and POWER workbenches.

HProfi fits all 2000 and 2500 mm long PROFI and POWER workbenches.

Item No.	Dimensions	Weight	EAN code
HProfi1500	1080 x 450 x 20 mm	7,8 kg	8595574129841
HProfi	1425 x 450 x 20 mm	10,3 kg	8595574129858



#### Lower Shelves for HOBBY Workbenches

Made out of beech wood, designed to fit on the legs of your workbench. Offers extra storage space below your workbench.

The shelf can be fitted either on the bottom or in the middle of the legs.

HHobbyl fits all 1000 mm long HOBBY workbenches.

HHobby2 fits all 1500 long HOBBY workbenches.

HHobby3 fits all 2000mm long HOBBY workbenches.

Item No.	Dimensions	Weight	EAN code
HHobby1	700 x 430 x 20 mm	6 kg	8595574133091
HHobby2	1200 x 430 x 20 mm	9 kg	8595574129803
HHobby3	1700 x 430 x 20 mm	12,8 kg	8595574129810



#### Lower Shelves for Junior\_Senior Workbenches

Made out of beech wood, designed to fit on the legs of your workbench. Offers extra storage space below your workbench.

The shelf can be fitted either on the bottom or in the middle of the legs.

Item No.	Dimensions	Weight	EAN code
HJS1	760 x 185 x 20 mm	2,25 kg	8595574129827



#### Lower Shelves for Preschool Workbenches

Made out of beech wood, designed to fit on the legs of your workbench. Offers extra storage space below your workbench.

Item No.	Dimensions	Weight	EAN code
HPRE1	380 x 340 x 20 mm	1,8 kg	8595574109317
HPRE2	770 x 340 x 20 mm	3,2 kg	8595574109300



#### Surface Treatment Oil

Oil for surface treatment and regeneration of our workbenches. The oil layer on the surface protects the workbench from moisture and wood parasites. Our recommended frequency of treatment of all wooden surfaces is once in two years, more stressed parts should be treated more often.

Item No.	Weight	EAN code
Bench 20	180 g	8595574133909



# WORKBENCH VICES

## Light-Weight French Type Vice

Light weight design vice (French type) for specific use for HOBBY, JUNIOR-SENIOR, SCHOOL 1 workbenches and WorkTop. Compatible with our wooden handle.

Item No.	Total length	Work length	Screw-thread	Weight	EAN code
Bench10	390 x 190 x 50 mm	205 mm	Tr 24 x 5 mm	4 kg	8595574130816



## Light-Weight French Type Vice with Removable Handle

Light weight design vice (French type) with a removable handle (which will be appreciated mainly by teachers of technical subjects) for specific use for HOBBY, JUNIOR-SENIOR, SCHOOL 1 workbenches and WorkTop. Designed for maximum safety.

Item No.	Total length	Work length	Screw-thread	Weight	EAN code
Bench10K	390 x 190 x 50 mm	205 mm	Tr 24 x 5 mm	3,7 kg	8595574142949



## Additional Jaw

Additional solid beech-block jaw suitable for vice BENCH10 and BENCH10K, precisely CNC machined used on workbenches HOBBY and SCHOOL 1.

Item No.	Dimensions	Diameter of holes	Weight	EAN code
Bench10-19	355 x 85 x 60 mm	19 mm	1,1 kg	8595574134807
Bench10-0	355 x 85 x 60 mm	without holes	1,1 kg	8595574134814



#### Heavy-Duty French Type Vice

Standard vice (French type) produced in rigid cast steel, made with high precision in Czech Republic. Accessory for PROFI, PLUS, SCHOOL 3 and SCHOOL 4 workbenches.

Item No.	Total length	Work length	Screw-thread	Weight	EAN code
Bench11	550 x 300 x 70 mm	335 mm	Tr 28 x 5 mm	8,6 kg	8595574130823



## Heavy-Duty French Type Vice with QUICK Release System

Vice with QUICK system (French type), which allows for instant pull out and push back closing without a need of spindle rotation. Accessory for PROFI, PLUS, SCHOOL 3 and SCHOOL 4 workbenches.

Item No.	Total length	Work length	Screw-thread	Weight	EAN code
Bench11Q	550 x 300 x 70 mm	350 mm	Tr 28 x 5 mm	8,8 kg	8595574130830



## Additional Jaw

Additional solid beech-block jaw suitable for vice BENCH11 a BENCH11Q, precisely CNC machined. One of the widest jaws for French-type vices on the market used on workbenches PROFI, PLUS, SCHOOL 3 and SCHOOL 4.

Item No.	Dimensions	Diameter of holes	Weight	EAN code
Bench11-19	470 x 120 x 80 mm	19 mm	2,7 kg	8595574133978
Bench11-0	470 x 120 x 80 mm	without holes	2,7 kg	8595574133985



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# WORKBENCH VICES



Plus II 2500

## Light-Weight Tail Vice

A sturdy German type vice also known as a box vice.

Item No.	Total length	Work length	Screw-thread	Weight	EAN code
Bench12	511 x 100 x 50 mm	250 mm	Tr 24 x 5 mm	8 kg	8595574130847



#### Additional Jaw

Additional solid beech-block jaw suitable for vice BENCH12, precisely CNC machined. This is one of most solid jaws on the market used for German-type vices.

Item No.	Dimensions	Diameter of holes	Weight	EAN code
Bench12-19	480 x 170 x 120 mm	19 mm	3,7 kg	8595574134838
Bench12-0	480 x 170 x 120 mm	without holes	3,7 kg	8595574134845



## Heavy-Duty Tail Vice

The most sturdy vice (German type) of them all. Compatible with PLUS and SCHOOL 2 workbenches.

Item No.	Total length	Work length	Screw-thread	Weight	EAN code
Bench13	580 x 100 x 100 mm	250 mm	Tr 28 x 5 mm	9,7 kg	8595574130854



## Additional Jaw

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Additional solid beech-block jaw suitable for vice BENCH 13, precisely CNC machined. One of the most solid and most precise jaws of German-type vices on the market used on workbenches SCHOOL 2 and PLUS.

Item No.	Dimensions	Diameter of holes	Weight	EAN code
Bench13-19	480 x 170 x 120 mm	19 mm	3,7 kg	8595574134869
Bench13-0	480 x 170 x 120 mm	without holes	3,7 kg	8595574134876



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# WORKBENCH VICES

## Double Spindle Vice

Very precise and rigid vice with trapezoidal thread, equipped with a sprocket for the synchronization of the rotation of 2 parallelly mounted vices. Used on workbenches Profi II and Plus II.

Item No.	Dimensions	Work length	Screw-thread	Weight	EAN code
Bench150	570 x 115 x 60 mm	400 mm	Tr 28 x 5 mm	3,5 kg	8595574133916
Bench150B	570 x 115 x 60 mm	400 mm	Tr 28 x 5 mm	3,5 kg	8595574109362



This chain serves to synchronize the feed of two vices BENCH150. Part of the set is the chain clutch.

Item No.	Total length	Weight	EAN code
Bench151	1 m	400 g	8595574133923

#### Additional Jaw

A jaw for the BENCH150 spindle, a thrust jaw made from solid beech wood suitable for the second spindle BENCH13, precisely machined. It is one of the strongest jaws on the market. Used on workbenches PROFI.

Item No.	Dimensions	Diameter of holes	Weight	EAN code
Bench152-19	643 x 122 x 80 mm	19 mm	3 kg	8595574143045
Bench152-0	643 x 122 x 80 mm	without holes	3 kg	8595574109379

#### Cover Plate

A cover plate to the Bench152 shim chain switchboard. Made out a metal sheet and painted with very resistant powder paint. Designed to cover the chain distribution pocket in the Bench152 shim.

Item No.	Dimensions	Weight	EAN code
Bench153	496 x 10 x 2 mm	0,5 kg	8595574143052











#### Wooden Handle

Our workbenches, worktables and WorkTops come with vices equipped with a wooden handle, if not have chosen the removable handle, that comes with Bench10K vices.

The wooden handle for our vices comes without oiled treatment for easy installation, oil and glue included.

Item No.	Dimensions	Weight	EAN code
Bench8	ø 40 (27) x 270 mm	150 g	8595574130939





Tinie

# POWER WORKBENCH

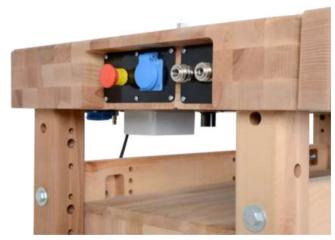
Workbenches from the Profi series, boasting an entirely new concept, offer distribution systems for electricity and compressed air within the workbench's surface. A key feature of these workbenches is the ability to clamp down electric hand tools onto the base plate while also utilizing a grid system with bottom dust extraction for fine particles and dust during sanding operations.

Tools such as circular saws, routers, etc., can be clamped down. Currently, the Power workbench is fully compatible with Festool brand tools. Throughout 2024, we will offer compatibility with Milwaukee and Makita power tool brands. Compatibility with hand tools is ensured through easily interchangeable adapter plates, which can be purchased as accessories for the workbench.

The Power workbench includes adjustable screws for precise leveling of the adapter plate with the workbench surface height. The Power workbench features a grid system with bottom dust and fine particle extraction. To facilitate easy cleaning of the extraction area, the extraction cover can be dismantled. The extraction system is compatible with all vacuum cleaners with a 36 mm diameter connection.

Standard features also include two INCRA brand standardized guide rails embedded into the workbench surface on both the left and right sides of the adapter plate slot, serving as parallel guides.





Item No.	Dimensions	Weight	EAN code
Power Profi 1500 I/I	1650 x 790 x 900 mm	144 kg	8595574109201
Power Profi 2000 I/I	2150 x 790 x 900 mm	170 kg	8595574109218
Power Profi 2500 I/I	2650 x 790 x 900 mm	196 kg	8595574109225



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# POWER WORKBENCH

## Adapter Plates

We offer various types of adapter plates that are attached to the workbench surface using 8 screws. As part of the basic equipment for the Power workbench, we provide a universal adapter plate used to cover the milled slot designated for the placement of adapted power tools. Adapter plates are offered as accessories to the Power workbench, see page 100 — 101.



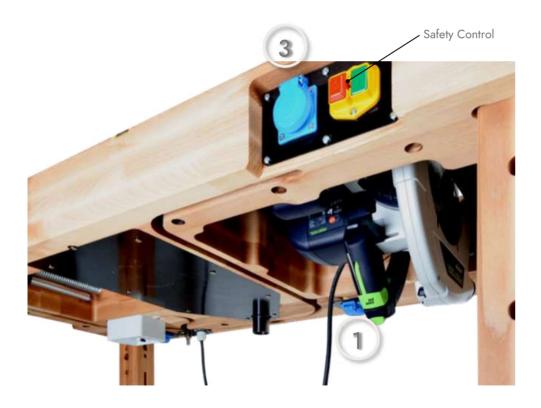


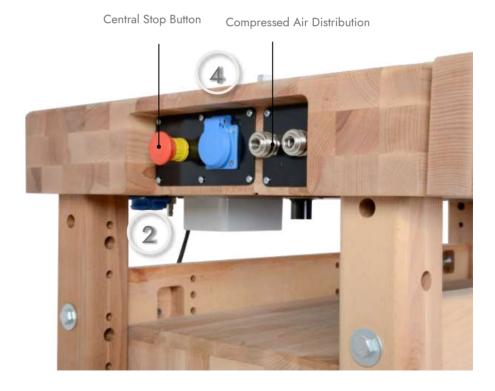
#### **Electrical Distribution**

The electrical wiring complies with all CE European standards. We offer sockets compatible with all standard connectors in European countries. When ordering the workbench, the user must inform the manufacturer in which country the workbench will be used. The manufacturer will adapt the workbench's electrical installation to the legislation of the specified country.

The electrical installation is equipped with a residual-current device and a 16 A circuit breaker. The workbench offers four outlets:

- Outlet 1 is for connecting power tools. It is located on the bottom right side of the board. Its control is located on the front of the workbench.
- Outlet 2 is primarily for powering a central vacuum system. It is located on the bottom left side of the board.
- Outlet 3 is for connecting any electrical appliance. It is located on the front of the workbench, next to the control for Outlet 1.
- Outlet 4 is for connecting any electrical appliance. It is located on the left side of the workbench, next to the emergency central switch for cutting off the electricity supply to the entire Power workbench (central stop).





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# POWER WORKBENCH

## Compressed Air Distribution

The Power workbench also offers compressed air connections using ES – Standard DN7.2 quick couplings. The workbench is equipped with two quick couplings located on the left side of the board. They are used for connecting any pneumatic tools or possibly a spiral hose with a blow gun, etc.





# Grid extraction system

The worktop offers a grid system with bottom dust extraction for fine particles and dust during sanding operations. The grid is compatible with any 36 mm device.

Tinie

# The INCRA MITRE V27 Sliding Angle Ruler

This is a highly accurate material feeder that runs in the central channels embedded in the workbench's surface. Its advantage is the ability to precisely set 27 preset angles with the option to eliminate play using eccentric nylon bushings.





#### V27 Miter INCRA

The V27 delivers extreme miter cutting accuracy through the advanced combination of INCRA's exclusive AngleLOCK Indexing System and its patented Adjustable GlideLOCK Miter Bar.

Item No.	Dimensions	Weight	EAN code
V27	420 x 175 x 125 mm	1,2 kg	8595574109676



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# POWER WORKBENCH

## Universal Adapter Plate

In the basic equipment of the Power workbench, we provide a universal adapter plate used as a cover for the milled slot designated for the placement of adapted power tools. The user can modify the universal plate to make it compatible with any tool.

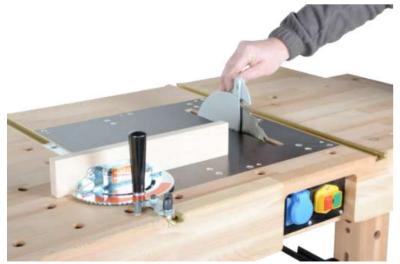
Item No.	Dimensions	Weight	EAN code
AD	420 x 420 x 18 mm	800 g	8595574109232



#### Adapter Plate for Festool HK 85 EB Saw

This plate is used for the bottom mounting of the Festool HK 85 EB saw. The adapter plate package includes connecting materials that allow the user to easily attach the saw to the adapter plate.

Item No.	Dimensions	Weight	EAN code
ADFestoolHK85EB	420 x 420 x 18 mm	800 g	8595574109249







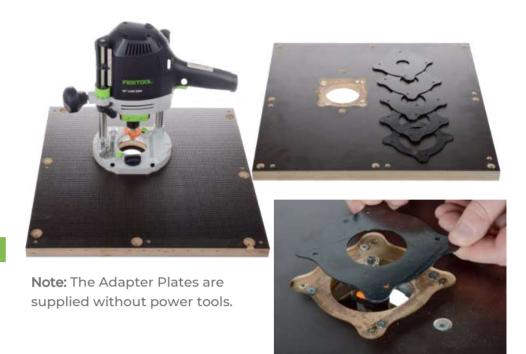
**Note:** The Adapter Plates are supplied without power tools.

## Adapter Plate for Festool OF 1400 EBQ Router

This plate is designed for the underside mounting of the Festool OF 1400 EBQ upper router. The adapter plate package includes:

- 2 clamping screws, allowing the user to easily attach the router to the adapter plate.
- Height-adjustable, replaceable steel plates with various hole diameters, for precise and safe routing.

Item No.	Dimensions	Weight	EAN code
ADFestoolOF1400EBQ	420 x 420 x 18 mm	800 g	8595574109256



## Adapter Plate Organizer

This is a systematic organizer for adapter plates, designed to store the plates along with mounted power tools. The organizer is custom-built to fit the base of the workbench.

ltem No.	Dimensions	Weight	EAN code
ADorganizer	475 x 460 x 530 mm	2 kg	8595574109263



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# POWER WORKBENCH





# BEHIND THE SCENES: OUR COOPERATION WITH "RÁČEK" SHELTERED WORKSHOP FOR THE DISABLED

The Sheltered Workshop for the Disabled in Rakovník (Central Bohemia) is a facility for people with disabilities, who are disadvantaged in the labour market. The facility staff take care of the handicapped individuals with the utmost heart-felt care. Our company cooperates with Ráček for a long period of time and Ráček became our life-long partner. Ráček employees do work activities such as completing and packing of all products from our range of components. We would like to extend our warmest gratitude to both the staff and the employees at Ráček for their faithful and exemplary work.











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