

BENCHALIST

Your Workbench Specialist



JEWELER'S BENCHES

BENCHALIST workbenches for jeweler's combine thoughtful ergonomics with advanced functionality, providing the perfect foundation for demanding craftsmanship.

Choose from various workstation systems with customizable configuration options – because a well-designed workspace is an investment in productivity and well-being.

A detailed overview of all options and accessories can be found in our dedicated brochure.

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Details on all options and features of the workbenches can be found in our dedicated brochure.

ERGONOMIC JEWELER'S BENCH



 accessories customizable

 additional options



Example Configuration

*Our high-quality jeweler's bench from the **ERGONOMIC** series combines proven pre-configured features with the flexibility of modular options, allowing you to select materials and specific accessories to suit your needs.*

With this tailor-made solution, you get a workstation that promotes and supports precision and creativity in jewelry making.



CONSTRUCTION & DESIGN

Bench Dimensions	T-leg frame	Corpus	Height adjustment
width 1.420 mm	silver	anthracite	electric
depth 655 mm		light gray	
height 850 - 1.250 mm		white	

BENCHTOP

Material	Equipment	Bench insert	Tool holder
beech	grooved milling	Shape: semi-circular; none	Workbench Protector
		Frame: HPL I Stainless Steel	Clamping for filing nail

MIDDLE SEGMENT

Under benchtop
boardskin
chipdrawer

Containers
Two different containers with drawers and compartments.

TECHNOLOGY

Technology pre-setup
Technical back panel
Modular technology rail
cable gland
Adapter for workstation lights



MODULAR I

Jeweler's bench



Standard size: 1.450 x 690 mm



dimensions customizable



accessories customizable



benchtop customizable



additional options



Example Configuration

The **MODULAR I** bench frame combines a clear, functional design with high adaptability. The robust four-legged steel frame, complemented by **closed back and side panels**, has four hydraulic cylinders inside, each of which can lift up to 150 kg. This mechanism makes it easy to lift the bench and its attachments using the electric height adjustment.



CONSTRUCTION & DESIGN

Bench Dimensions	Four-leg frame	Corpus	Height adjustment
width 1.200 - 1.600 mm	silver	anthracite	electric
depth 650 - 850 mm	anthracite	light gray	crank
height 900 - 1.200 mm	black	white	
		beech	

BENCHTOP

Material	Equipment	Bench insert	Tool holder
HPL	grooved milling	Shape: semi-circular; none	Workbench Protector
beech	upstand		Clamping for filing nail
oak	none	Frame: HPL Stainless Steel	GRS Mounting Plate with Bench Pin Holder

ARMRESTS

Variant	Material
none	artificial leather
5D	Alcantara

MIDDLE SEGMENT

Under Benchtop
boardskin
oldering drawer
chipdrawer

TECHNOLOGY

Technology pre-setup	Technical equipment
Technical back panel	Main power switch
Modular technology rail	Recessed socket outlet
cable gland	Power strip
Adapter for workstation lights	Articulated lamp
Monitor/ Tablet holder	Gooseneck
reck	Air vacuum distributor
Microscope holder	Compressed air hoses

Container | Containers

Containers available in various configurations.

to the online bench configurator





On these overview pages, we present various model variants as example configurations, giving you an idea of the diverse customization options for our workbenches. Whether it's functionality, materials, or features – your workflow is our focus.

Get inspired and design your personalized workspace!

EXAMPLE 2



MODEL VARIANTS

EXAMPLE 3



MODULAR II

Jeweler's bench



Standard size: 1.450 x 690 mm



dimensions customizable



accessories customizable



benchtop customizable



additional options



Example Configuration

With the **MODULAR II**, you can design your workspace according to your preferences. The well-thought-out construction of the robust four-legged steel frame with an open side view is ideal for versatile use. Four internal hydraulic cylinders, each with a lifting capacity of 150 kg, allow the inner steel frame to telescope upwards.



CONSTRUCTION & DESIGN

Bench Dimensions	Four-leg frame	Corpus	Height adjustment
width 1.200 - 1.600 mm	silver	anthracite	electric
depth 650 - 850 mm	anthracite	light gray	crank
height 800 - 1.000 mm	black	white	manual
height 950 - 1.150 mm		beech	

BENCHTOP

Material	Equipment	Bench insert	Tool holder
HPL	grooved milling	Shape: semi-circular; none	Workbench Protector
beech	upstand		Clamping for filing nail
oak	none	Frame: HPL Stainless Steel	GRS Mounting Plate with Bench Pin Holder

ARMRESTS

Variant	Material
none	artificial leather
5D	Alcantara

MIDDLE SEGMENT

Under Benchtop
boardskin
soldering drawer
chipdrawer

TECHNOLOGY

Technology pre-setup	Technical equipment
cable gland	Recessed socket outlet
Adapter for workstation lights	Articulated lamp
Monitor/ Tablet holder	Gooseneck
reck	Air vacuum distributor
Microscope holder	Compressed air hoses

Containers

Containers available in various configurations.

to the online bench configurator



MODULAR II

Jeweler's bench



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EXAMPLE 2



EXAMPLE 3



MODEL VARIANTS



EXAMPLE 4



EXAMPLE 5



to the online bench configurator



MODULAR III

Jeweler's bench



Standard size: 1.400 x 690 mm



dimensions customizable



accessories customizable



benchtop customizable



additional options



Example Configuration

The highly modular design and practicality are the advantages of this **MODULAR III** series, which is also one of the strongest and most robust bench frames in our range. With a total lifting capacity of 400 kg, an **electric height adjustment** range of up to 400 mm is possible.

The goldsmith's bench shown is equipped with removable 5D armrests. A special highlight: the soldering drawer with integrated flame protection and a pull-out tweezers tray.



CONSTRUCTION & DESIGN

Bench Dimensions	T-leg frame	Corpus	Height adjustment
width 1200 - 1600 mm	silver	anthracite	electric
depth 650 - 850 mm	anthracite	light gray	Side paneling
height 800 - 1200 mm	black	white	none rounded angular
		beech	

BENCHTOP

Material	Equipment	Bench insert	Tool holder
HPL	grooved milling	Shape: semi-circular; none	Workbench Protector
beech	upstand	Frame: HPL / Stainless Steel	Clamping for filing nail
oak	none		GRS Mounting Plate with Bench Pin Holder

ARMRESTS

Variant	Material
none	artificial leather
5D	Alcantara

MIDDLE SEGMENT

Under Benchtop
boardskin
soldering drawer
chipdrawer

TECHNOLOGY

Technology pre-setup	Technical equipment
Technical back panel	Main power switch
Modular technology rail	Recessed socket outlet
cable gland	Power strip
Adapter for workstation lights	Articulated lamp
Monitor/ Tablet holder	Gooseneck
Reck I reck	Air vacuum distributor
Microscope holder	Compressed air hoses

Containers

Containers available in various configurations.

to the online bench configurator



MODULAR III *Jeweler's bench*



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EXAMPLE 2



EXAMPLE 3



MODEL VARIANTS



EXAMPLE 4



EXAMPLE 5



to the online bench configurator



Precision in Symbiosis:

The HYBRID SYSTEM for Goldsmiths and Stone Setters

Where traditional goldsmithing ends and high-precision stone setting begins, the workbench must not be an obstacle – it must become the link. Our hybrid workstation system was developed specifically for this interface, creating a seamless connection between robust shaping and the finest detail work. Thanks to modular interfaces for microscope arms, compressed air, and integrated extraction solutions, the bench can be adapted to any workflow in an instant.

Our hybrid system provides the uncompromising infrastructure that professionals need to take their craftsmanship to the next level.

Discover the next generation of workbenches – modular, multifunctional, and perfectly tailored to the synergy between goldsmith and setter.

HYBRID

Juweler's- & Engraver's Bench



Standard size: 1.350 x 850 mm



dimensions customizable



accessories customizable



benchtop customizable



additional options



The **hybrid workbench** combines goldsmithing and stone setting within the smallest footprint. Thanks to the interchangeable desktop, the workspace can be transformed in an instant, offering maximum flexibility with minimal space requirements. Furthermore, the modular design allows for individual system expansions at any time. It is the perfect solution for those who refuse to compromise on precision and efficiency.



CONSTRUCTION & DESIGN

Bench Dimensions	T-leg frame	Corpus	Height adjustment
width 1350 mm	silver	anthracite	electric
depth 850 mm	anthracite	light gray	Side paneling
height 800 - 1200 mm	black	white	none rounded angular
		beech	

BENCHTOP

Material	Equipment	trough	Tool holder
beech	grooved milling	shape: angular; round	Workbench Protector
oak	upstand	base: anthracite; Wood	Clamping for filing nail
	none	Cut-out	GRS Mounting Plate with Bench Pin Holder

ARMRESTS

Variant	Material
none	artificial leather
5D	Alcantara

MIDDLE SEGMENT

Under Benchtop
boardskin
soldering drawer
chipdrawer

TECHNOLOGY

Technology pre-setup	Technical equipment	Containers
Technical back panel	Main power switch	Containers available in various configurations.
Modular technology rail	Recessed socket outlet	
cable gland	Power strip	
Adapter for workstation lights	Articulated lamp	
Monitor/ Tablet holder	Gooseneck	
reck	Air vacuum distributor	
Microscope holder	Compressed air hoses	



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EXAMPLE 2



MODEL VARIANTS



Focus on Efficiency and Collaboration.

*Our goldsmithing islands create the ideal space for productive teamwork and efficient workflows. Designed as a central **group workstation**, these units provide each jeweler with their own personal workspace while saving space and resources through shared infrastructure – from central power supply to optimized extraction.*

*These island solutions not only foster communication within the studio but also provide a clear and professional structure to the room. Whether **for training classes, manufactories, or design studios**: Our group systems are the solid foundation for collective creativity and masterly results.*



customized production



Bench Frame: fixed height or electric height-adjustable workstation.



**Dimensions for
one workstation**

width up to 1.100 mm

depth 800 mm

height 900 - 1.300 mm

The self-sufficient goldsmith island can be flexibly placed in the center of the room. The central section houses the concealed technical area, where gas and CO2 cylinders can be integrated. This area also accommodates the compressor and the multi-workstation extraction system.

The island is modular and expandable – any number of workstations can be added in the center. It can be customized to fit local conditions. The space required for the island is significantly less than that of individual workstations.

The workbench superstructure includes integrated lighting and a movable microscope.

HIGHLIGHTS

TEAM

FLEXIBLE WORKSPACE

Depending on the work method, a boardskin can be used or replaced with a workbench board featuring a chip collection tray.

Directly beneath the work surface is a soldering drawer with a fold-out flame shield, complemented by a small soldering tweezer pull-out and an additional drawer in the central section.



CONTROL AND EXTRACTION

At the right top of the container, the switch for the lighting and the control for the multi-workstation extraction system are integrated. To the left of the central section, there is a retractable and flexible extraction pipe with suction valves, allowing individual control of the extraction at each workstation.

ERGONOMICS & SYSTEM INTEGRATION

The workbench board is also ideal for working with an engraving ball. Additionally, 5D armrests can be attached to the workbench board, serving as elbow supports when engraving or filing.

An integrated supply channel for power outlets, compressed air valves and cable ducts provides maximum operating comfort.





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EXAMPLE 2

MODEL VARIANTS

EXAMPLE 3



For us, individuality means more than just choosing from a wide range of modular systems with predefined and optional features. It also includes the ability to **create entirely customized workbenches tailored to your exact specifications.**

Our **UNIQUE system** gives you the freedom to redefine the design, structure, and functionality of your workbenches from the ground up.

Do you have a vision?

We turn it into reality. Our product range showcases a selection of custom-made solutions that not only serve as inspiration but can also be directly reproduced for you. Additionally, we are ready to bring your unique custom designs to life – no matter how specific or innovative your ideas may be.

UNIQUE III *Juweler's bench*



 customized production

 Bench Frame: A four-legged steel frame with side cladding in beech wood with an open side view.



Dimensions	
width	from 1300 mm
depth	800 mm
height	900 - 1300 mm

The **UNIQUE III** Juweler's bench is perfectly tailored to the customer's needs. With a variety of custom-made details, the exceptionally high demands for technical features have been met.

This extremely sturdy workbench, crafted from solid beech with a high-strength lacquered surface, boasts a timeless design.



HIGHLIGHTS

UNIQUE III

THOUGHTFUL ELECTRICAL DESIGN

Easily accessible electrical components on the right and left front sides of the bench include integrated USB ports, power outlets, a main switch, and a multifunction display for electric height adjustment, ensuring convenient and efficient operation.



STORAGE MARVEL

From a quick-access work drawer with a removable stainless steel tray to various pull-out drawers for tools and storage, the range extends to custom-designed compartments for milling cutters or pliers.

SOLID WOOD DRAWERS

Durable and smooth-running solid wood drawers with elegant stainless steel fittings provide ample space for materials and tools, complemented by flexible drawer dividers for optimal organization.



UNIQUE VII *Jeweler's bench*



 customized production

 Bench Frame: A four-legged steel frame clad in beech wood with an open side view.



Dimensions

width from 1300 mm

depth 700 mm

height 900 - 1300 mm

The **UNIQUE VII** workbench is designed for both watchmaking and goldsmithing tasks.

This extremely sturdy workbench, made from solid beech with a high-strength lacquered surface, features a timeless design. Height adjustable via an electric hydraulic system, the elegant four-column frame is constructed from aluminum and fully clad in solid wood.



HIGHLIGHTS

UNIQUE VII

EXTRACTION SYSTEM

A specialized extraction system is installed behind the left drawer unit, operated via an angled door in the double back panel.



INTUITIVE OPERATION

Above the drawers, a retractable cover conceals the controls for height adjustment and electrical functions.

SMART WORKSHOP INTEGRATION

Two electrically extendable and flush-retractable elements are designed for storing small parts and cleaning tools. The micromotor is located in the area of the double back panel and is operated from the front via the control panel.



UNIQUE IX *Jeweler's bench*



 customized production

 Bench Frame: Black, extremely sturdy T-leg frame with an open side view.



Dimensions

width 1400 mm

depth 780 mm

height 850 - 1250 mm

The **UNIQUE IX Jeweler's Bench** is perfectly tailored to the customer's needs and was developed alongside the UNIQUE X engraver's bench. A variety of custom-made details meet the high technical demands, with the gas piping fully integrated within the table structure.



HIGHLIGHTS

UNIQUE IX

SOLDERING DRAWER

The newly developed soldering drawer with a swiveling flame guard offers maximum protection during soldering. A smaller drawer beneath it provides storage space for tweezers and small tools.

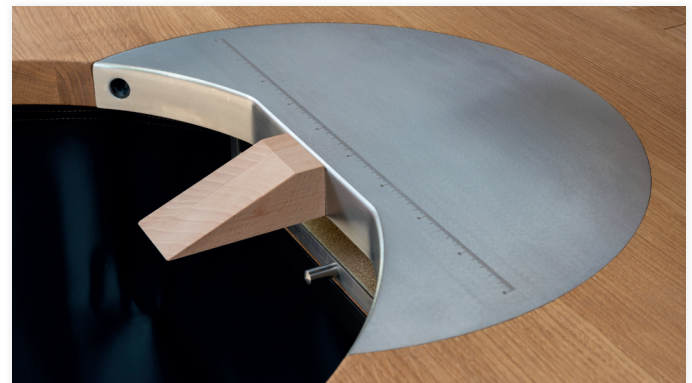


PREMIUM BENCHTOP

The 45 mm thick solid oak benchtop with a three-sided upstand ensures maximum stability and an exclusive appearance. The worktop is securely mounted but can be easily removed if needed.

INNOVATIVE WORKBENCH PROTECTOR

The newly designed protector features a front stainless steel edge for durability. It also includes an upper milling groove with millimeter markings and pre-drilled holes for ring mandrels.



UNIQUE XII *Jeweler's bench*



customized production



Bench Frame: four-legged steel frame



Dimensions

width from 1200 mm

depth 800 mm

height 900 - 1100 mm

The **UNIQUE XII** jeweler's bench is specifically designed to provide maximum functionality in the smallest of spaces. With its 200 mm electric height adjustment and compact construction, it optimally utilizes the available space. Crafted from solid and laminated beech wood with a multi-oiled finish, it stands out for its stability and durability.



HIGHLIGHTS

UNIQUE XII

FLEXIBLE STORAGE

Interchangeable containers on wheels and drawers with maximum storage capacity ensure optimal organization. Optional drawer dividers allow for further customization to meet your needs.



VERSATILE FEATURES

The central drawer section can be replaced with a setter's workbench top, while cutouts in the benchtop provide space for soldering torches.



CUSTOMIZABLE ADD-ONS

An additional back panel in a parapet style for gas, power, and extraction connections is optionally available. The workbench can be expanded and tailored to individual customer requirements.

UNIQUE XIII *Jeweler's- & Engraver's Bench*



 customized production

 Bench Frame: t-legged aluminium frame



Dimensions	
width	1930 mm
depth	700 mm
height	800 - 1200 mm

Maximum equipment meets intelligent space utilization: The **UNIQUE XIII Jeweler's and Engraver's workbench** was precision-engineered as a custom solution to fit the existing room layout perfectly. Thanks to its sophisticated concept—featuring an integrated side cabinet and extensive drawer modules—it offers immense storage capacity within a compact footprint.

HIGHLIGHTS

UNIQUE XIII

VERSATILITY IN A COMPACT FOOTPRINT

This combined goldsmith and setter workbench is consistently designed for ergonomics and precision. Its hybrid layout enables a seamless transition between crafts, supporting efficient workflows with maximum functionality.



INTEGRATED MACHINE DEPOT

The cabinet module houses a sturdy slide-out for the grinding machine as well as a systematic storage solution for grinding discs. This keeps the equipment protected yet ready for use with a single movement.

EXCLUSIVE STORAGE CONCEPT

A seamlessly integrated side cabinet creates valuable space for documents and materials. This organizational hub is complemented by a lateral magnetic pinboard, keeping sketches and work orders clearly within view.



OUR SERVICE

CONSULTATION & PLANNING

Innovative solutions, expert advice, and dedicated contacts form the foundation of our work. Together with you, we develop the ideal workspace based on your needs and an on-site analysis – tailored to your individual workflows. Using state-of-the-art 3D software, we visualize structure, materials, features, and design to bring your vision to life.

MANUFACTURING & DELIVERY

The manufacturing of your workbench is precisely tailored to your requirements. With the highest quality standards and reliable logistics, we ensure that your delivery arrives on time and in perfect condition.

SUPPORT & MAINTENANCE

We continue to support you even after delivery. BENCHALIST provides sustainable after-sales service, including replacement guarantees, professional repair services, and various upgrade options, ensuring your workspace remains perfectly equipped for the long term.



A person wearing a blue button-down shirt is shown from the chest down. Their hands are clasped together in front of them, resting on a surface. The image is dimly lit with a dark, moody atmosphere, featuring a blue and brown color palette. The person's face is partially visible on the left side of the frame.

BENCHALIST

EVERYTHING FROM
A SINGLE SOURCE

RENOWNED STUDIOS THAT PLACE THEIR TRUST IN US:

OMEGA

CARTIER

BUCHERER

BREGUET

PIAGET

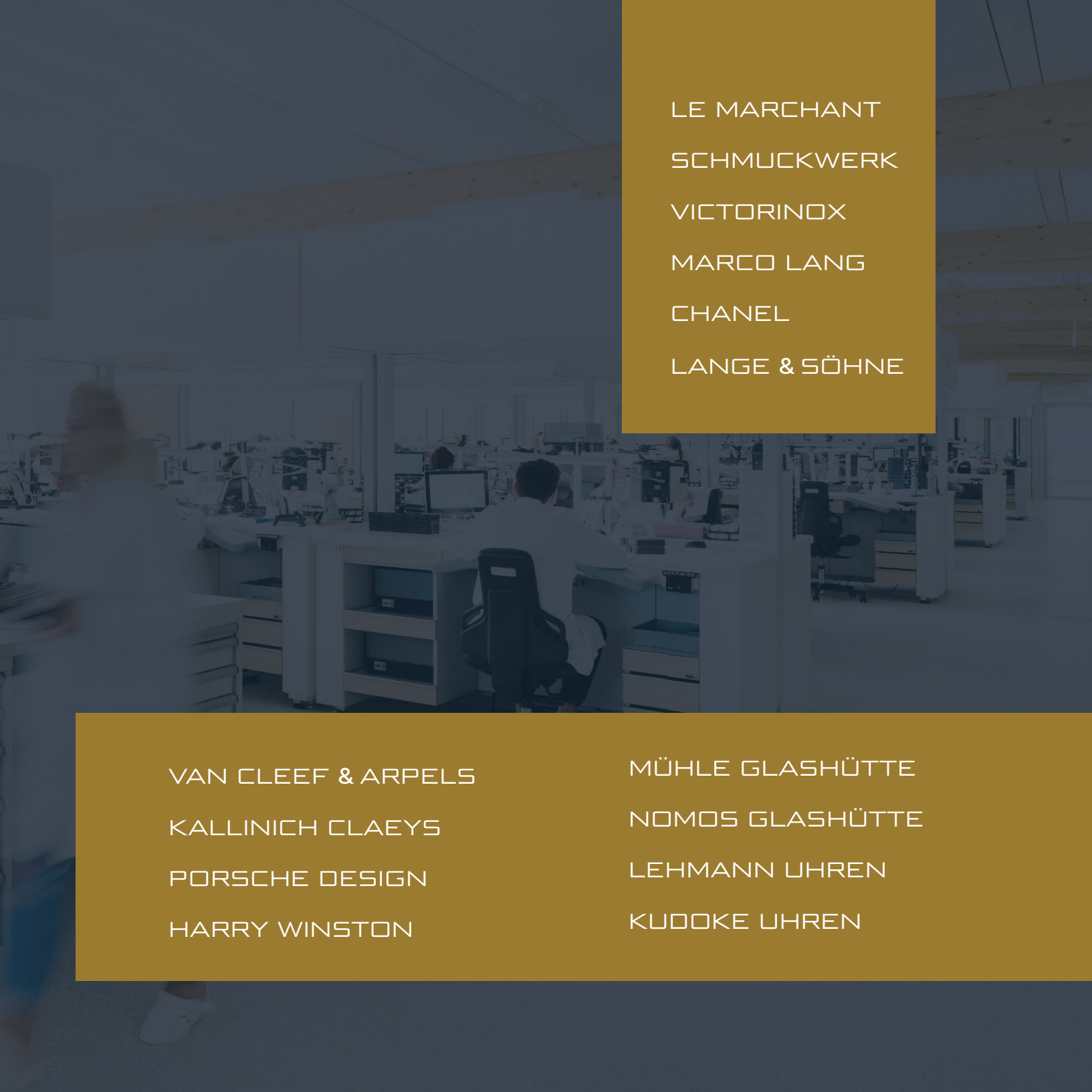
BREITLING

HUBLLOT

VICTORINOX

TUTIMA

WEMPE



LE MARCHANT
SCHMUCKWERK
VICTORINOX
MARCO LANG
CHANEL
LANGE & SÖHNE

VAN CLEEF & ARPELS
KALLINICH CLAEYS
PORSCHE DESIGN
HARRY WINSTON

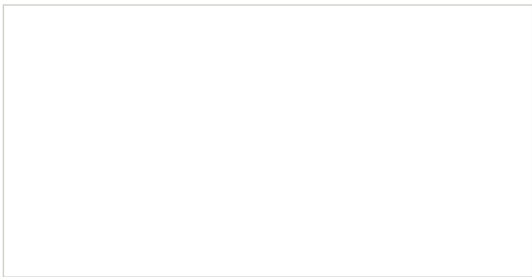
MÜHLE GLASHÜTTE
NOMOS GLASHÜTTE
LEHMANN UHREN
KUDOKKE UHREN



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As of: 05/2026

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