Julius Blum GmbH Furniture Fittings Mfg. 6973 Höchst, Austria Tel.: +43 5578 705-0 Fax: +43 5578 705-44 E-mail: info@blum.com www.blum.com

## - movingideas

Enabling your ideas – giving you new inspiration

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Quality of living

Inspiration

nnovation

ving ideas

Quality

Range

**Ablum** 

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Experience new ideas, solutions and products for a better quality of living.

www.blum.com





We move ideas forward. Our focus is not on assessing what is possible, but on creating benefits for you. Because it is not about our ideas. It is about enabling yours. We work together with you. We rack our brains to develop and pioneer the future. And deliver solutions that best meet your needs. Let's talk together about new ideas and solutions for a better quality of living.

## www.blum.com/movingideas















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## Your **CURIOSITY** drives us on – come right in!

## Inspiration

Blum monitors worldwide trends, carries out its own research and is happy to share its findings with you. For knowledge shared is knowledge multiplied! Our latest insights are new impulses: they are the driving force of the future. Let's work together to shape the living world of tomorrow.

moving ideas

#### Inspiration | Blum Inspirations

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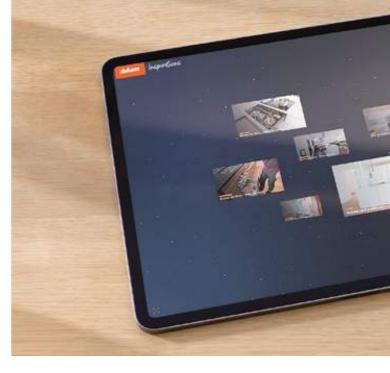


# **Inspiring** solutions for a better quality of living

It's very important to be at the pulse of the times in the furniture industry. **www.blum-inspirations.com** is designed to inspire you with ideas that can be easily implemented with our products. Our online platform offers practical solutions for different living areas employed in large, medium-sized and urban living environments.



## Discover a multitude of inspiring solutions and ideas at www.blum-inspirations.com





#### Range

Creative design ideas need functional fittings solutions. Blum delivers with a wide range of products, comprehensive advice and a well-thought-out approach. So you can create furniture designs that give you an edge over others. Let's work together to develop innovative ideas.

moving ideas

## One **System for all** my applications

Your customers want bespoke design solutions. That is why we give you maximum design freedom, for example with EXPANDO T, the first thin front fixing system for wall cabinets, doors and pull-outs. So you can implement slim, minimalist furniture designs with ultimate ease.

Inspiration | EXPANDO T



## **EXPANDO T** – the easy

## way to fix thin fronts





The EXPANDO T fixing system for thin fronts of 8 mm or more is suitable for a wide range of materials and gives you the freedom to create exceptional designs. No matter what the furniture, thin fronts can be assembled quickly and easily. Drill, insert and tighten screws. That's it. EXPANDO T is also available as a separate product.





# How can I design new **Space concepts?**

More and more people are merging their kitchen, dining and living space. But there are times when you would like to "magic" things away. We have come up with an innovation that allows you to open up entire spaces when you need them, and close them off again when they are not in use. **Pocket systems** are the solution. They are fast, simple and intuitive to use and are suitable for a vast array of applications.







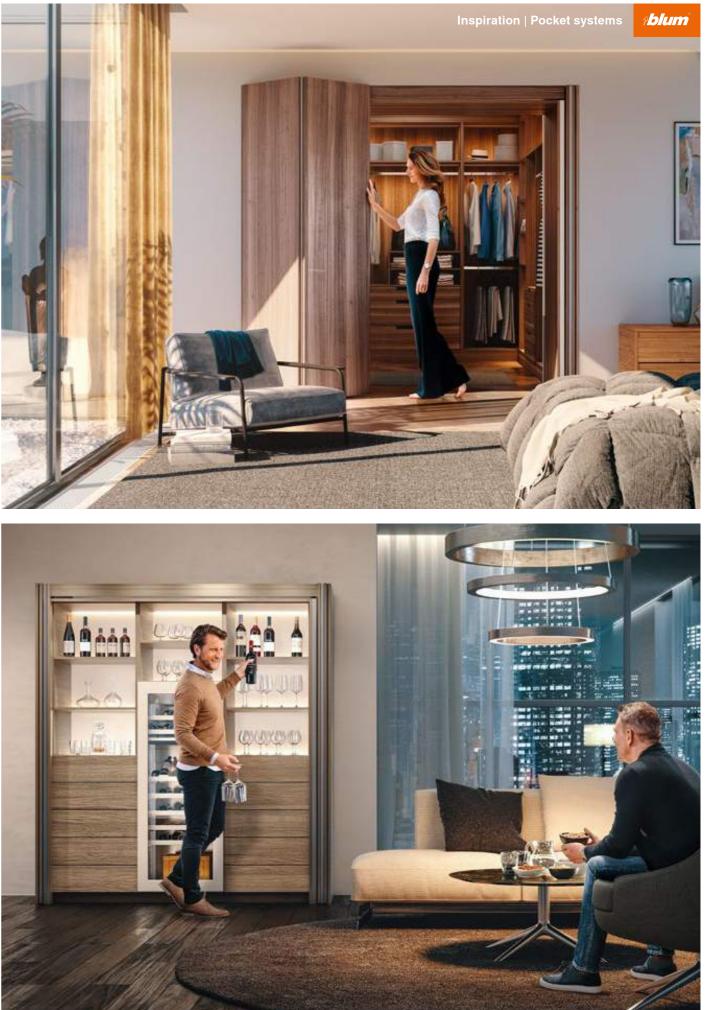
## **Pocket systems** for a multitude of applications

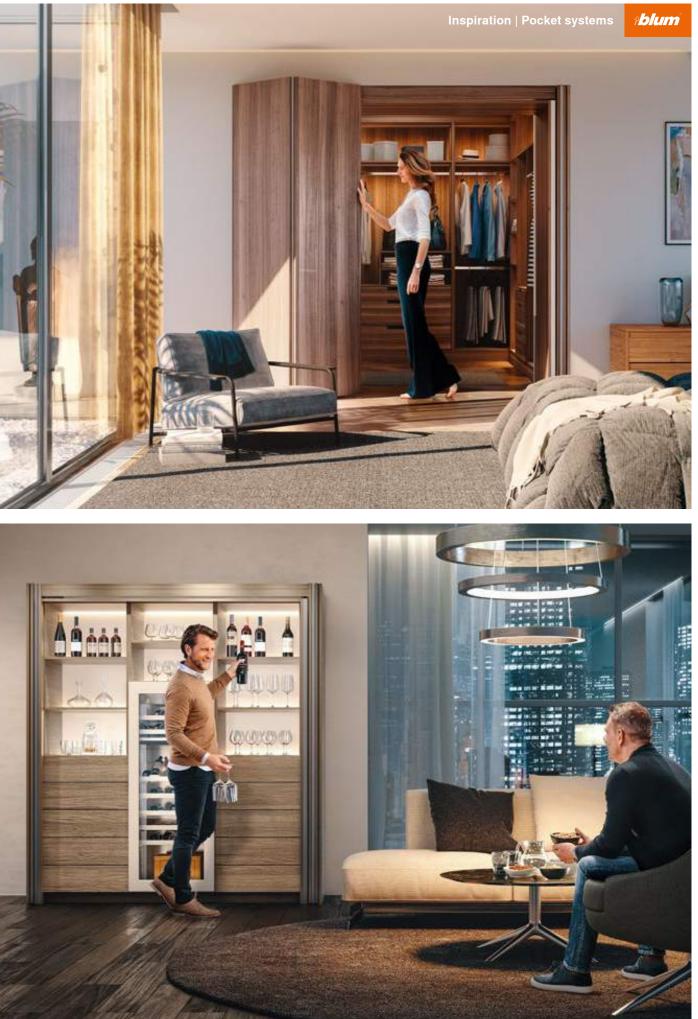
SINGLE DOOR APPLICATION

DOUBLE DOOR APPLICATION

Pocket systems can be implemented as double or single door applications. They work on a purely mechanical basis to deliver top quality motion and enhanced user convenience. Doors can be opened and closed with and without handles, creating

endless design possibilities. They disappear into a narrow cabinet, or pocket. The pocket is easy to plan and manufacture, assembly is quick and straightforward and door adjustment is simple and precise.





## Creating convenience is child's play

## **Quality of living**

Perfect furniture should look good, be practical and last a long time. Blum helps you translate your ideas into top quality solutions from day one. So that your customers get the quality of living they need. Let's work together to create a better quality of living.

moving ideas Inspiration | SPACE STEP

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Whether a big or small apartment, furniture users all agree that you can never have too much storage space. But how can you create even more storage space and improve ergonomics in the process? We have done it with SPACE STEP and opened up a completely new dimension. On the one hand, SPACE STEP provides access to the next higher storage level in wall cabinets. On the other, the pull-out under SPACE STEP provides extra storage space.



Storage space in plinth + improved ergonomic access

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## SPACE STEP – for maximum space utilisation

Inspiration | SPACE STEP



**SPACE STEP** is suitable for all living areas, for apartments big and small. What is more, you can choose from three different types of plinth: Recessed plinth, flush plinth or recessed low plinth. **SPACE STEP** can be implemented with all box and runner systems and can be combined with all motion technologies by Blum.

Three possible plinth constructions:



Recessed plinth



Flush plinth



Recessed low plinth

## The future of kitchens is smart!

Our SERVO-DRIVE smart concept study shows for the first time how kitchens can be powered by voice control.

Smart kitchens can be operated with simple, spoken commands - delivering enhanced convenience to users.

SERVO-DRIVE by Blum

electrical opening & soft close

Every trend is an opportunity to be one of the first in the market. Blum is keen to support its partners every step of the way. With innovative products that are state of the art. And with new services that make your life easier. Let's shape the future together.



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## Innovation

moving ideas

## Beauty inside and out

Lift systems | SERVO-DRIVE for AVENTOS HK top





Lift systems are frequently used for tall units and wall cabinets because they are practical and meet diverse requirements. We asked ourselves how our fittings could give you even more advantages in terms of functionality, look, assembly and setting. That is why we developed **AVENTOS HK top** and have now complemented it with our **SERVO-DRIVE** electrical motion support system.





reddot award 2018 winner Minimalist cover cap impresses with sleek look.

Its **small installation size** makes it ideal for small units. But it is also strong enough for large wall cabinets.

Select the right colour cover cap to blend stylishly with the furniture.

the opening angle is infinitely variable and can be set exactly as required.

With unique customer brandlif desired.



The new SERVO-DRIVE for AVENTOS HK top

blum

lift system is small in size but huge in functionality. Thanks to the CLIP mechanism, the drive unit can simply be clipped onto the AVENTOS HK top lift mechanism without tools.

Starting up **SERVO-DRIVE** is quick and easy. Colour signals take installers through the start-up process step by step. And the **SERVO-DRIVE** unit automatically checks whether the front weight has been correctly balanced.



electrical opening & soft close

## SERVO-DRIVE for AVENTOS HK top small in size, huge in functionality



blum

## A well-thought-out hinge range

Hinge systems | Hinge range

A**blum** 

We want to offer top quality motion for all conceivable overlay applications. That is why we have extended our **CLIP top BLUMOTION** range of hinges. We have added three new solutions: a wide angle hinge with zero-protrusion, an extremely stable hinge for glass and mirror cabinets or display cabinets and a hinge for thins doors of 8 mm or more. Each of these hinges is also available in onyx black, has integrated soft close and boasts CLIP tool-free assembly. All are rich in functionality and convenience.

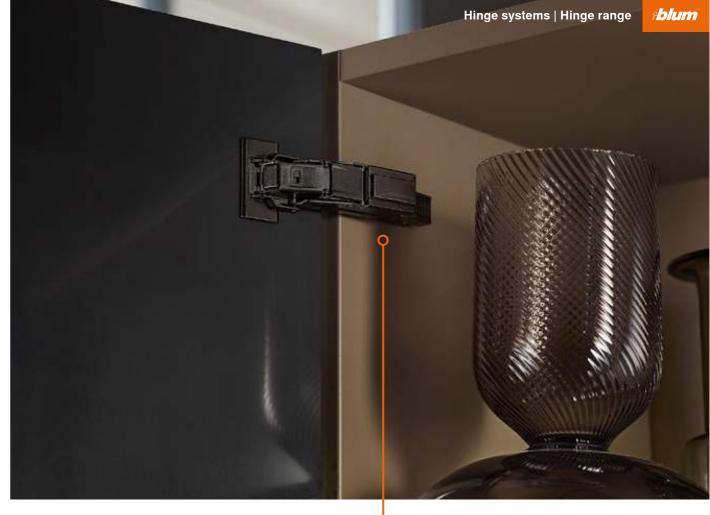
#### **CLIP top BLUMOTION CRISTALLO**

- Small installation size and new, linear design.
- Unique stability in glass and mirror cabinets or glass display cabinets.
- Glue-on hinge boss and mounting plate, no glass drilling required.









WIDE DE MARSEILLE E LIQUID SOAF

THORSE A

#### **CLIP top BLUMOTION for thin doors**

- Hinge for thin doors of 8 to 14 mm in thickness.
- Firm anchorage in a wide variety of materials.
- No need for boss drilling major advantage when using hard materials.

#### 155° CLIP top BLUMOTION

- Small installation size despite integrated
  BLUMOTION.
- Zero-protrusion hinge for cabinets with inner pull-outs or pull-out shelves.
- Tool-free hinge boss fixing with INSERTA.

BLUMOTION by Blum

mechanical soft close

Offering diversity has never been so easy. This platform makes it incredibly simple to manufacture and assemble drawers and pull-outs to meet every demand. Experience maximum functionality combined with stunning design. In short, **MERIVOBOX** makes your ideas and those of your customers happen. Get a head start and get ready for the challenges that lie ahead.

We are working hard to ensure that **MERIVOBOX** will soon be available in your market. Special production facilities for our new box system are currently being built at our production sites in Vorarlberg, Austria.

## **MERIVOBOX** Let's create! The box platform for your ideas

**PLATFORM.** You can create your own broad range with just a few components and simplify furniture manufacturing. Diverse and yet simple.

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**FEATURES. MERIVOBOX** will inspire your customers a furniture lifetime. The newly developed runner concept delivers extremely smooth running action and high load bearing capacity coupled with a feather-light glide and enhanced stability. Box systems | MERIVOBOX

Ablum

**DESIGN. MERIVOBOX** boasts straight lines and a striking look. Create your own diverse and unmistakable range of furniture! Modern minimalism meets distinctive design.

MANUFACTURING. A well-thought-out concept. No matter which model you opt for, assembly is always simple and adjustment always the same. What is more, it is extremely easy to achieve precise results.

## How can I customise furniture - inside and out?

Discreet yet unmistakable elegance. Linear, sleek and slim with a clear-cut look. Opt for the new and minimalist R design without design lines or cover caps but with large surfaces for printing, or choose the classic design option with characteristic design lines. Or why not go a step further? Let your imagination soar and combine different colours and materials, printing and finishes and add your own branding. Create your own very special LEGRABOX.





**LEGRABOX** colour and material mix Double-shell drawer sides allow you to combine colours and materials to your heart's content.



**LEGRABOX** free Introduce accents and personality with different design elements.







Box systems | LEGRABOX

Ablum

**LEGRABOX** pure matt metal finishes







Detailed information on awards: www.blum.com/award

## With unique **LEGRABOX**

**LEGRABOX** offers endless possibilities of customisation. Create your own unmistakable drawer side design and launch your own special edition. Thanks to the double-shell drawer side, you can mix colours and materials, add printing, embossing and opt for different finishes. From classic to extravagant, from minimalist to bohemian. Customisation at its best.

#### Box systems | LEGRABOX

A**blum** 





## TANDEMBOX – more beautiful than ever

**TANDEMBOX** inspires with its tried and tested features and has now been complemented by a contemporary new design.

**FRESH LOOK.** Clear-cut outer sides and new colours.

**GREAT DESIGN FREEDOM.** Three product lines offer a multitude of possibilities.

**OPTIMISED MANUFACTURING.** Designed to accommodate different processes, from manual to automated manufacturing. Assembly and installation are always quick and simple.

**EASY HANDLING.** Packaging is tailored to different needs to minimise transport and storage volume.

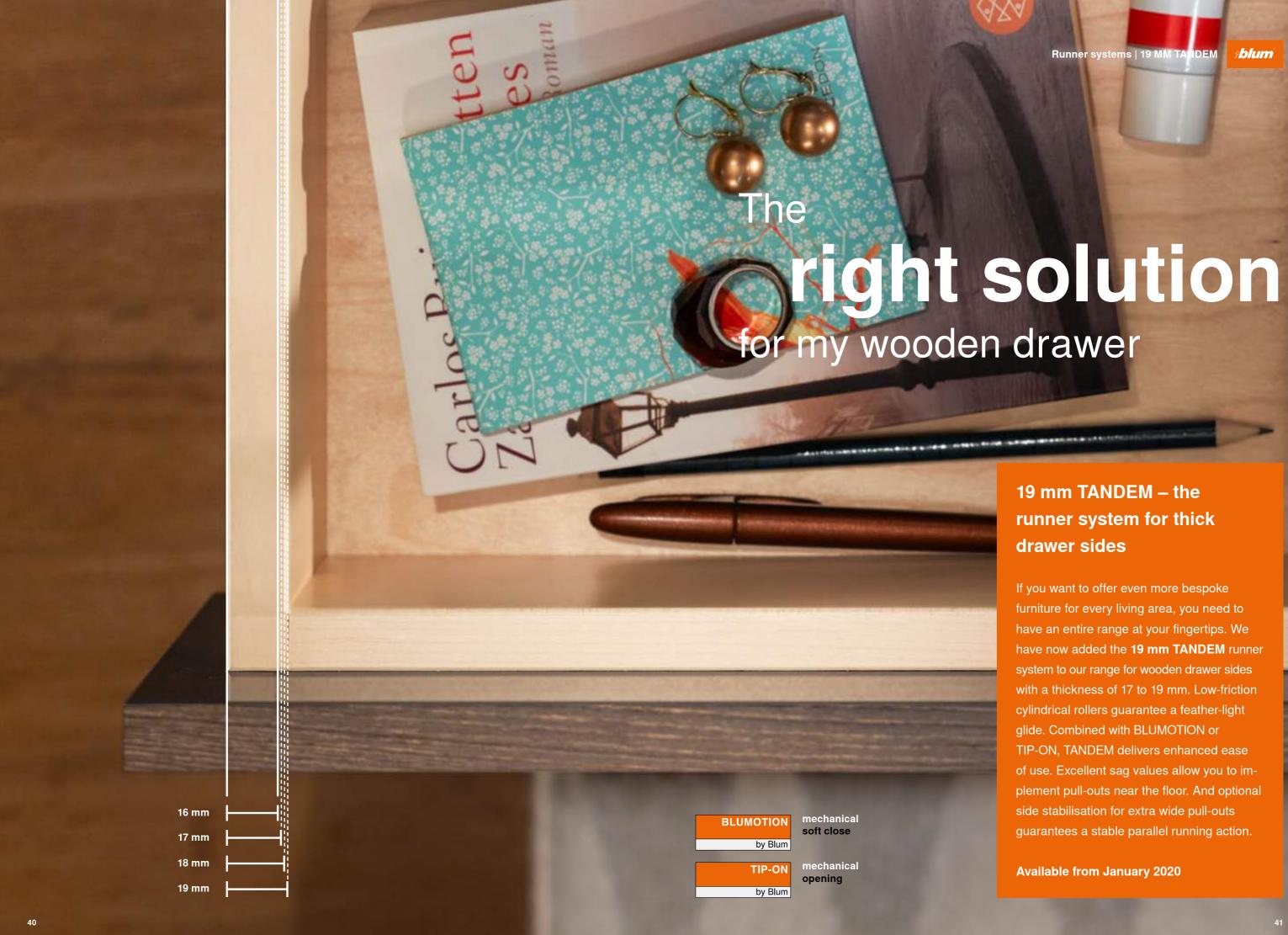


## A Classic with a new look

If a product continues to stand the test of time, there is really no need to change it. But we want our fittings to always be state of the art. That is why we have optimised **TANDEMBOX** on an ongoing basis. In response to your calls for greater differentiation, our

#### Box systems | TANDEMBOX





Runner systems | 19 MM TANDEM

Ablum<sup>®</sup>

## 19 mm TANDEM – the runner system for thick drawer sides

If you want to offer even more bespoke furniture for every living area, you need to have an entire range at your fingertips. We have now added the 19 mm TANDEM runner system to our range for wooden drawer sides with a thickness of 17 to 19 mm. Low-friction cylindrical rollers guarantee a feather-light glide. Combined with BLUMOTION or TIP-ON, TANDEM delivers enhanced ease of use. Excellent sag values allow you to implement pull-outs near the floor. And optional side stabilisation for extra wide pull-outs guarantees a stable parallel running action.

Available from January 2020

## **Pull-out shelf lock-open** stop - for TANDEM and **MOVENTO**

Quality of living is not only determined by design but also by convenience. That is why we have developed a practical **lock-open** stop for our TANDEM and MOVENTO pullout shelves. The discreet and space-saving mechanism securely holds the open pull-out shelf in place. The shelf will not wobble nor will it slide back into the cabinet - even if kitchen gadgets are used on it. The two-sided locking mechanism provides a strong holding force. It can be easily released with one hand if a synchronisation shaft is used.

# How can I make my pull-out shelf even more

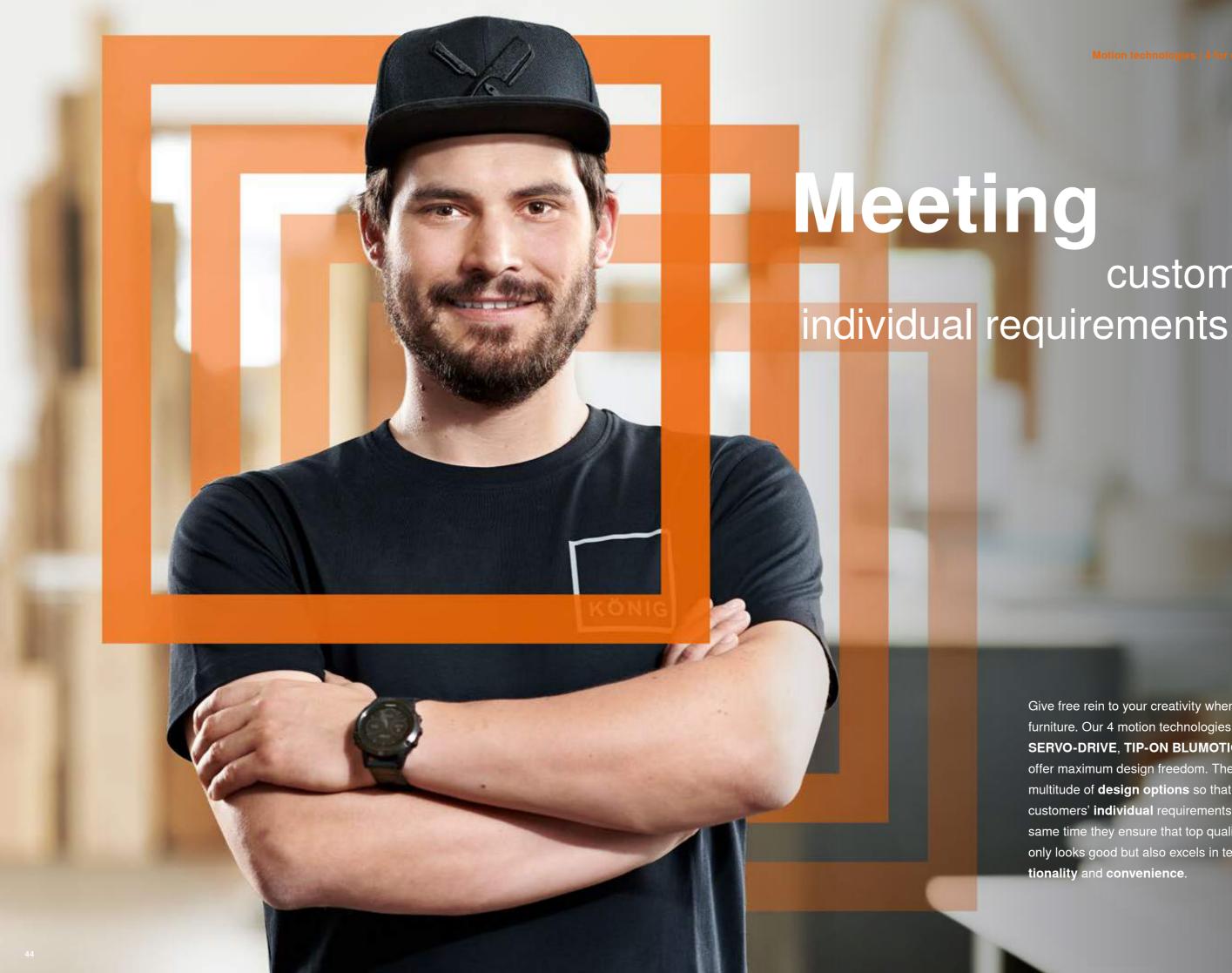
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# practical?



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# customers'

Give free rein to your creativity when designing your furniture. Our 4 motion technologies, BLUMOTION, SERVO-DRIVE, TIP-ON BLUMOTION and TIP-ON offer maximum design freedom. They give you a multitude of **design options** so that you can meet customers' individual requirements in detail. At the same time they ensure that top quality furniture not only looks good but also excels in terms of functionality and convenience.

Our **motion technologies** are designed to help you translate creative concepts into action. We visited some of our customers and asked them why they use Blum motion technologies. They gave us interesting insights into modern furniture construction.

Experience the multitude of design options and ideas that can be implemented with our **4 motion technologies**. You can watch the videos here:









# 4 for more – motion technologies by Blum

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Million in the

by Blum SERVO-DRIVE by Blum TIP-ON BLUMOTION by Blum TIP-ON by Blum

mechanical soft close



mechanical opening & soft close

mechanical opening





blum.com/4formore

#### Raphael König (Germany)

"Kitchens or dressing rooms, for example, are not just design objects but also functional spaces."

#### Bartłomiej Sałek (Poland)

"The kitchen and hallway are the heart of our home. Blum offers 4 motion technologies that bring everything together in a unified whole."

#### Daniel Flatz (Austria)

"When you decide to use a motion technology, you opt for convenience and functionality."

#### Amélie Chambon (France)

"Kitchens are used differently today than they were 20 years ago. Today, it all revolves around planning, layout and motion technologies."



SERVICES

CAD/CAM Data Service

MINIPRESS top

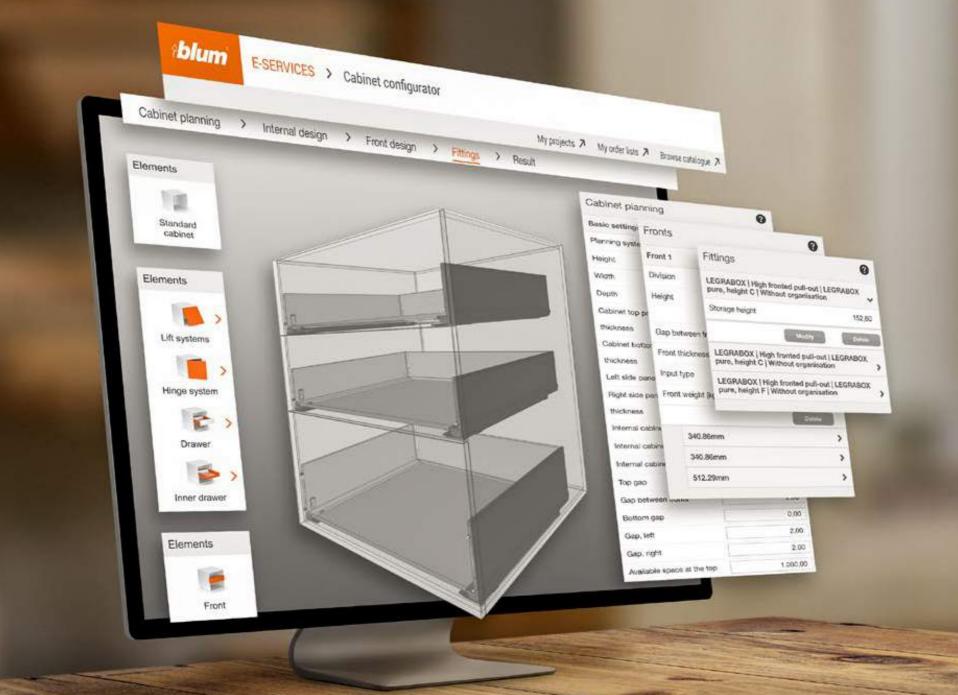
EASYSTICK

Services | Blum as a service partner



No worries. We can help you achieve perfect results. By supporting you every step of the way. We listen carefully to what you need and optimise our services and assembly devices on an ongoing basis because it is our goal to meet your every requirement to as great an extent as possible. We are also glad to give you personal advice.

# How can I make planning even easier?



SERVICES

**CAD/CAM Data Service** 

Services | Blum as a service partner



## **Cabinet Configurator**

Careful cabinet planning can be time consuming. Our **Cabinet Configurator** is designed to support you throughout the planning and assembly process. It is easy to use, free of charge and available online 24/7.

- Plan your cabinet and fittings in 3D.
- Produce precise and error-free configurations using the integrated collision check.
- Let the **Cabinet Configurator** calculate the drilling positions, fittings parts list, cutting dimensions and drawings for you.
- Export your results to our software partners' design software.
- Use the BXF format and EASYSTICK to transfer your drilling patterns to MINIPRESS.

## Planning reliability in every detail

SERVICES

CAD/CAM Data Service

MINIPRESS top

EASYSTICK

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Services | Blum as a service partner

#### **Ablum**

## CAD/CAM Data Service – always at your beck and call

We at Blum would like to give you maximum planning reliability and save you time in the process. Our **CAD/CAM Data Service** gives you immediate access to up-to-date and reliable fittings data in any place, at any time. It provides you with optimal planning and manufacturing support.

- Centralised overview of all available
  CAD/CAM data.
- CAD data downloads individual geometries, functional units or data packages (2D/3D).
- Continuously updated data.
- Online preview (3D viewer) to ensure that you choose the right products.

# How can I **improve** the manufacturing process?

### **MINIPRESS** top

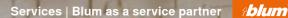
We want our assembly devices to meet your professional requirements. That is why we have developed a new drilling and insertion machine that provides easy handling and precise setup. The machine can be employed for a variety of applications and is easy to use. What is more, the device can be equipped to suit your personal needs. Combined with EASYSTICK, **MINIPRESS top** will make your job easier and more accurate.

- Large depth of up to 350 mm, adjustment using vertical drilling unit.
- Digital setting of all important dimensions.
- High precision thanks to pre-set rulers.
- If equipped with EASYSTICK, stops automatically move to the right position in the x/y direction.
- Improved fixing of drilling head.

SERVICES

**Cabinet Configurator** 

CAD/CAM Data Service



# How can I **optimise** my work processes?

## EASYSTICK – the new dimension in assembly

EASYSTICK is characterised by speed and precision. It opens up a completely new dimension in assembly. Not only is the stop system extremely flexible in application, it also increases efficiency and saves time. EASYSTICK can simply be added to MINIPRESS top, PRO and P so users can stick to their usual manufacturing routines and profit from additional features gained through retrofitting.

- Easy retrofitting (ruler and computer).
- Automatic calculation of fixing positions.
- Stops automatically move to correct position.
- Plan cabinets directly on the machine or use a USB memory stick to transfer your data from the Cabinet Configurator.

SERVICES

CAD/CAM Data Service

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MINIPRESS top

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EASYSTICK

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A**blum** 

## Assembly in no time!

#### Services

Blum would like to help you improve quality and increase efficiency by providing expert services every step of the way. Through dialogue and exchange, Blum would like to get to know your processes and deliver the support you need. Let's work together to simplify work processes.

moving ideas

SERVICES

Cabinet Configurator

CAD/CAM Data Service

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MINIPRESS top

EASYSTIC

Services | Blum as a service partner

A**blum** 

## EASY ASSEMBLY app – your digital assembly tool

No matter what Blum product you are working on, the **EASY ASSEMBLY app** for smartphones or tablets will make assembly and adjustment a cinch.

- Assembly instructions, assembly videos and interactive applications.
- Needs less storage space.
- Intuitive structure and easy to use.
- LIVE SUPPORT service offers chat or video call feature (available in Germany, Austria, Great Britain, Poland and Singapore).

# We look forward to moving ideas **together with you.**

With your trust and our innovative products and services, together we can create inspiring ideas that will move the market.

Let us listen to each other, walk the path together and rely on each other's word because that is how long-term partnerships are forged.

We will continue to move ideas forward for you. To research into your needs and develop the right products and solutions for you. So that we can jointly realise our vision of a better quality of living.

## www.blum.com/movingideas

Blum brand | moving ideas

