

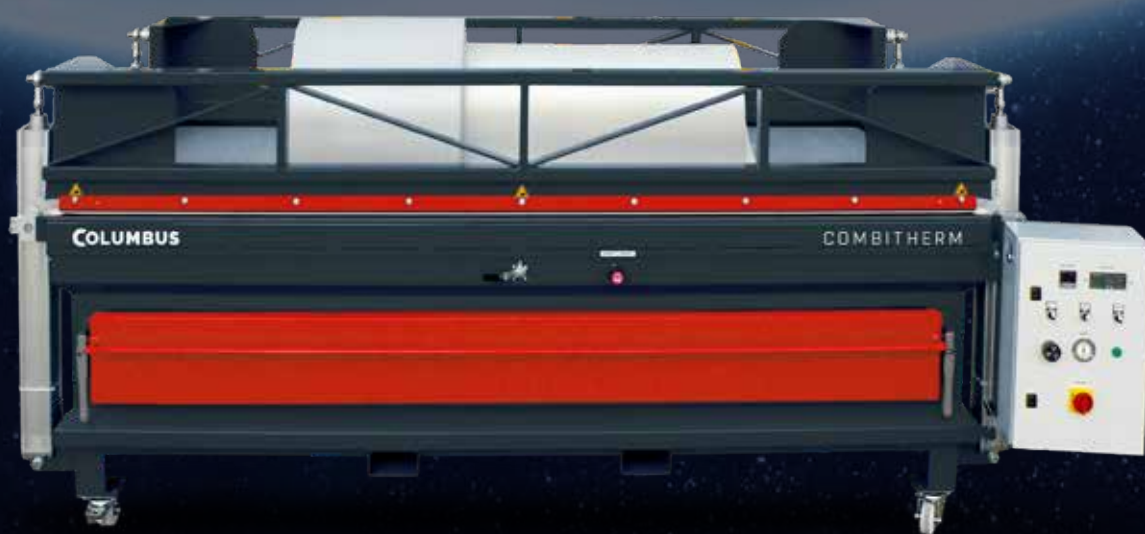
**COLUMBUS**

EXPERT IN VACUUM TECHNOLOGY

COLUMBUS-TECH.COM

# COMBITHERM

THE POWERFUL MACHINE FOR FORMING SOLID  
SURFACE MATERIALS & PLASTICS



LAMINATED BENDING / SHAPE  
BONDING / FLAT GLUING



VENEERING / OVERLAYING / COATING



FORMING SOLID SURFACE  
MATERIALS & PLASTICS

# COMBITHERM

## THE POWERFUL MACHINE FOR FORMING SOLID SURFACE MATERIALS & PLASTICS

Discover unimagined potential in the processing of innovative materials and applications with Combitherm. Thanks to this technology, you can expand your production spectrum, win new customers and sustainably increase your sales.

With the compact and easy-to-use Combitherm vacuum press, you can process not only wood and wood-like materials, but also innumerable plastics that are heated and then formed into extraordinary products with the power of vacuum. The broad field of application allows you to react flexibly to new requirements and keeps you always one step ahead of your competitors.

Columbus machines are developed with the know-how from 40 years of experience, produced exclusively in Austria and define the global, technological benchmark for vacuum presses. You benefit directly from this experience when it comes to realizing new ideas, reacting simply to current trends and expanding the offer for your customers with each new project.

### EXAMPLES OF FEATURES



Combitherm with vertical opening mechanism



Combitherm with clamshell opening


## ADVANTAGES OF HAVING YOUR OWN VACUUM PRESS


- ✔ **Extension** of the product range
- ✔ **Expansion** of the target audience
- ✔ **Increase** in sales
- ✔ **Independence** from external suppliers
- ✔ **Technical advantage** over the competition
- ✔ **Short** production times
- ✔ **Easy** handling
- ✔ **Flexible** product change
- ✔ **Meeting** special customer requirements

# VARIETY OF POSSIBILITIES

The variety of application possibilities makes Combitherm a reliable partner in the realization of extraordinary ideas and opening up new markets in the most diverse branches.


 Exclusive interior

 Interior of yachts and ships

 Prototype construction for the industry


 Vehicle construction (e.g. campers and airplanes)

 Restoration (e.g. vintage car)


 Stage construction and exhibition construction

 Coffin production

 Acoustic and sound insulation systems

 Musical instruments

 Store construction

 Sports equipment

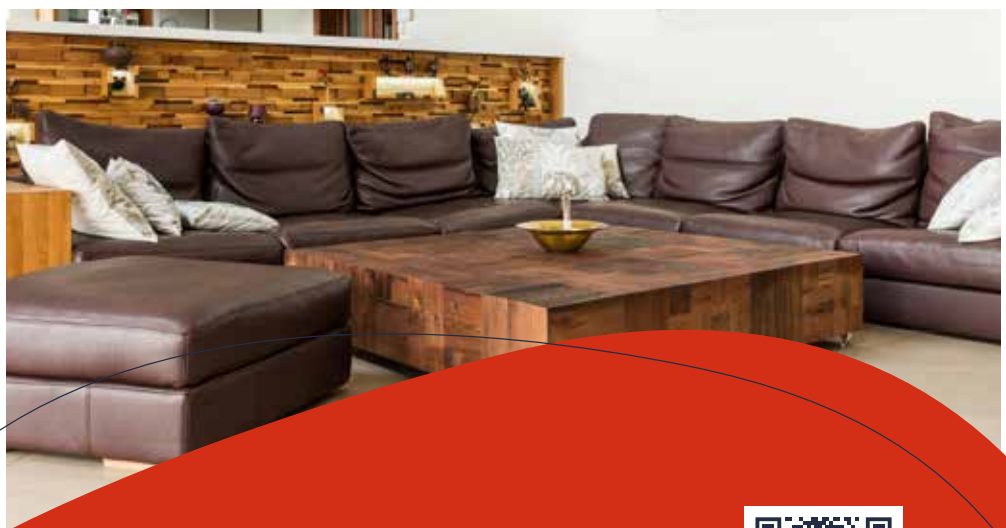
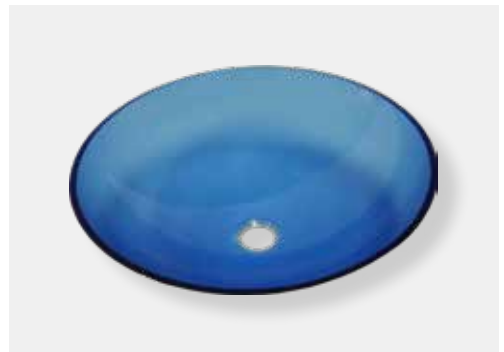
 Modelling

 Toys

 Merchandising products







FEATURES &  
TECHNICAL DATA



CREATING  
NEW  
HORIZONS  
IN VACUUM  
PRESS  
TECHNOLOGY.



# COLUMBUS CLUB

With the Columbus Club, every proud owner  
of a Columbus vacuum press benefits from  
numerous advantages:

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online access to the Columbus know-how archive | annual  
expert workshop | reduced tariffs on the entire training offer |  
ongoing specials for club members

Learn more at  
[columbus-tech.com/club](https://columbus-tech.com/club)



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