

**COLUMBUS**

EXPERT IN VACUUM TECHNOLOGY

COLUMBUS-TECH.COM

# VACUPLUS

THE INEXPENSIVE AND UNIVERSAL  
VACUUM PRESS



LAMINATED BENDING / SHAPE BONDING / FLAT GLUING



VENEERING / OVERLAYING / COATING

# VACUPLUS

## THE INEXPENSIVE AND UNIVERSAL VACUUM PRESS

Realize individual solutions in furniture construction as well as in sophisticated interior construction and create unique pieces. With an efficient workflow, that significantly reduces time-consuming preparation compared to traditional manufacturing processes, you can maximize your yield with each piece.

With the proven Vacuplus technology, you can process wood and wood-like materials easily and cost-efficiently into innovative products and reach the highest possible certainty of results. This turns laminated bending and veneering into profitable applications.

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



Vacuplus with vertical opening mechanism, digital vacuum pressure controller and 200 l tank



Vacuplus with clamshell opening and mechanical vacuum pressure regulator


## 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 Vacuplus 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

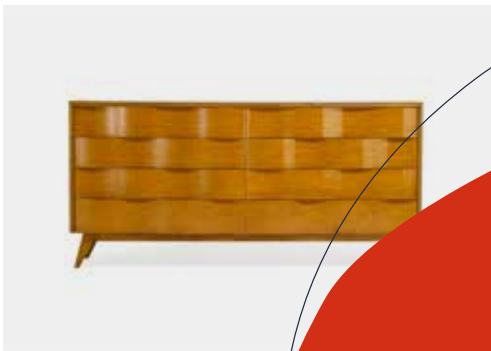
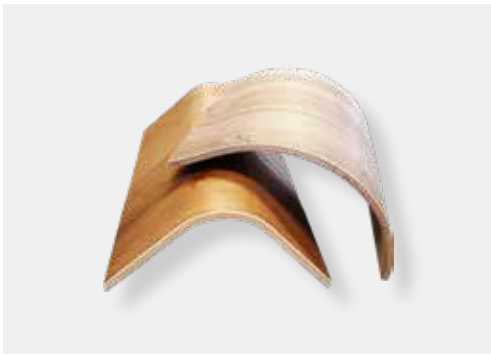
 Sports equipment

 Modelling

 Toys

 Merchandising products





FEATURES &  
TECHNICAL DATA



CREATING  
NEW  
HORIZONS  
IN VACUUM  
PRESS  
TECHNOLOGY.



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