



**VERIFIX**

**Verifix<sup>®</sup> Pro Angle Suction Holder**  
Precision Glass Bonding

# Verifix® Pro Angle Suction Holder



Precise positioning with the aid of several suction holders.



Fine adjustment via high precision knurled screws



Positioning arm for precise batch production

## Batch production and individual bonding

The Verifix® Pro angle suction holder excels due to its high precision, maximum repeatability and easy handling both for batch production and for bonding individual objects. Verifix® Pro offers superior protection against vibrations and slipping w both for corners and butt joints. It is especially suitable for UV bonding glass furniture and for showcase construction. When using several angle suction holders in parallel, even larger glass panes can be positioned and bonded safely and precisely. Additional supports are no longer needed.

## Exact adjustment within the range of 100th of an inch.

The Verifix® Pro angle suction holder is equipped with two suction cups which are perpendicular to each other (3 1/2" diameter). High precision knurled screws facilitate exact adjustment within the range of 100th of an inch. The bonding gap, depending on the thickness of the adhesive layer, can be continuously adjusted. This minimizes the error rate required for quality, high volume production. The heavy duty construction of the suction holder guarantees the highest resilience and reliability - this is of special importance as far as cost efficiency via short production intervals in glass furniture construction and the glass processing industry are concerned.

## "Storable" Positions

Handling the Verifix® Pro angle suction holder is surprisingly easy. The new positioning arm is a special feature of this device. For the first time in batch production with repetitive glass thicknesses, the position of the suction plate on the horizontal glass pane can be "stored". Once the glass panes have been fixed in the desired bonding position with the angle suction holder Verifix® Pro, the vertical pane can be lifted for precisely adjusting the gap between the panes using a suitable gauge. In this way the ideal thickness of the adhesive layer can be exactly determined. Additionally, the vertical pane can be lifted by activating a lever, which facilitates applying medium or low viscosity adhesives. Afterwards the pane is slowly lowered into the previously stored position again. The adhesive can now be pre-cured. Afterwards remove the fixation aid by disengaging both levers. The object is now ready for final curing.

## » Impressive Details «

- Exact adjustment within the range of a hundredth of an inch
- "Storable" positions for repeatable batch production
- High quality suction cups for a safe grip
- Lever for lifting the vertical glass pane
- Made in Germany

# Maximum Precision and Easy Handling



**High quality suction cup**  
Also for securely fixing larger glass panes.

**High precision knurled screws**  
For continuously adjusting the necessary bonding gap for optimum thickness of the adhesive layer.

**Anodised Aluminium**  
For high resilience and torsional rigidity.

**Lever**  
For lifting the vertical glass pane  
In this way medium and high viscosity adhesives can also be processed without difficulty.

**Positioning Arm**  
For precise and repeatable batch production.

Heavy duty carrying cases for safe transport and easy storage.





The Verifix® Pro angle suction holder is a high quality product topping the list of positioning and fixation devices for glass bonding. Verifix® Pro offers superior protection against vibrations and slipping – both for corner and butt joints. It is especially suitable for UV bonding glass furniture and for showcase construction.

Art. No.	Description
BO 639. 0	Verifix® Pro Angle Suction Holder
BO 639. 1	Set of 2 pieces BO 639.0

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