

ART.  
 401001 (TYPE A, 30 mm)  
 401002 (TYPE B, 40 mm)

# INVERTO

ART. 401001 (TYPE A, 30 mm)

- for all Hoffmann frames und Dadant honey supers without spacers

ART. 401002 (TYPE B, 40 mm)

- for all frames with nailed-on spacers

## THE NEW SYSTEM FOR POWER-SAVING UNCAPPING



INVERTO (LAT.) = INVERT

The system consists of a sturdy stainless steel structure which holds the frame and thereby makes virtually no contact with the full comb (no breakage of the honeycomb!).

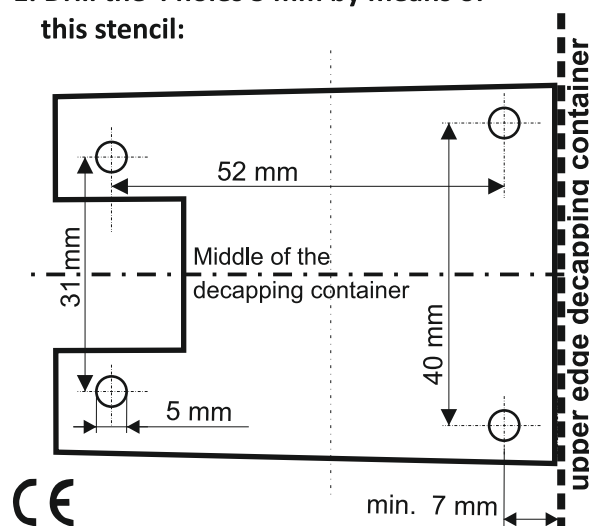
The supports are connected to a plastic foot by a ball joint. This can be attached in any kind of decapping tub using the included stainless steel bolts.

Inverting the frame to decap the second side is merely a matter of two small steps.

## MOUNTING

Please check if the wall plate of your decapping container has a strength of at least 1 mm. If you regard it as too weak for holding the Inverso, we recommend to screw on an additional plate as reinforcement.

### 1. Drill the 4 holes 5 mm by means of this stencil:



NASSENHEIDER Inverso can be acquired, as with all our products, at well-stocked trade stores, or directly from us:

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 Zimmermannsgasse 2  
 15366 Hoppegarten  
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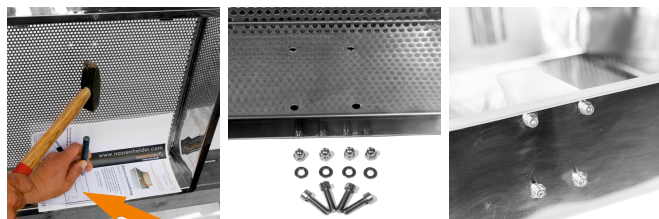
We produce according to strict quality requirements following ISO 9001:2015. The NASSENHEIDER Inverso is made of strong, stainless steel and high quality, long lasting plastic (POM).

## MOUNTING

2. Fasten the plastic foot on the front wall of the container

For that you need:

- a punch
- a drill with a drill bit 5 mm and a countersink
- a wrench width 7 mm
- an Allen key 3,5 mm
- use the stencil to centre-punch the 4 screw holes into the front wall
- drill the holes  $\varnothing$  5 mm and sink them
- fasten the foot with the enclosed screws. The screw heads with the washer are for the outer side of the container, the cap nuts for the inner one



3. Mounting the brackets

For transport the two brackets had been assembled the other way round.

- loose the 4 screws
- fix them again the other way round

For that you need:

- a wrench width 10 mm



4. Adapt the frame size  
- adjustable from 270 mm (Swiss-style honeycombs) to 460 mm (Dadant)



5. Then set the ball into the foot and secure it with a tightener



## MODE OF OPERATION

The frame to be decapped is placed on the stainless steel structure (supports). Then the supports are tipped 45° to the back, the rod locks into position.

**Now the first side of the comb can be decapped, as usual.**

To turn the comb over by 180°, one first grasps the frame at the top middle and draws it forward to stand vertically.



Then one turns it by 180° with a slight finger action.



Pushed back, it locks into place again -



now the second side can be decapped!

## CLEANING

After removing the safety pin, the ball can be taken out of the foot and the support can be cleaned with hot water or steam.