



## Solid Equipment at a Low Price

# Carcass clamp MPH 410

The MPH is the perfect assembly aide for pressing of carcass furniture. The press has a wide range of applications, whether in furniture production, object and shop fitting, or in industrial special production. The practice-oriented machine design makes our presses especially space saving. We are **YOUR SOLUTION**

### The advantages at a glance

- No positioning of the pressing elements required
- All-over pressing for best quality in the carcass assembly
- Pressing surfaces with tolerance compensation, thanks to that compensation of workpiece tolerances and absolutely tight carcasses
- Highly stiff pressure unit, absolute rectangularity of the carcasses



**Intuitive operation:** Operation is simple and doesn't require prior knowledge. You only have to place the carcass into the clamp and press the start button. This will start the press process. Assemble, connect and start.



**Pressing surfaces with tolerance compensation:** The pressing lamellas work as a unit; they are placed on rubbers and suspended. Pressure is very evenly distributed due to the fact that the pressing lamellas simultaneously impinge on the carcass. Tolerances in the carcass are better absorbed.

### CARCASS CLAMP MPH 410 – SOLID EQUIPMENT AT A LOW PRICE

- In addition, the MPH has two speeds. One approaching speed (rapid speed) and a pressing speed.
- The lamellas run from their starting position towards the pressing position shortly in front of the carcass by pressing the button for rapid speed. Then it is switched to pressing speed.
- The rapid speed enables more pressed carcasses per shift.
- The press forces can variably be adjusted by button depending on the carcass type.
- The carcasses are pressed centrally.

TECHNICAL DATA	
<b>Carcass measures</b>	
Carcass length	250 - 2.500 mm
Carcass width	250 - 700 mm
Carcass height	150 - 1.400 mm
<b>Press capacity</b>	
vertikal	max. 15 kN
horizontal	max. 15 kN
<b>Positioning speed</b>	25 mm/s
<b>Working height</b>	300 mm
<b>Weight</b>	ca. 2,2 t
<b>Required space</b>	
Length	4.000 mm
Depth	750 mm
Height	2.300 mm
required room height	2.500 mm

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