



## Horizontal series welding machine

Precise technique with various welding applications

SMK 505



## Technical data\*:

- Connected load (kW): approx. 3,0 per welding head
- Voltage (V): 400
- Operating pressure (bar): 6-7
- Air consumption per welding (NL): approx. 40 per head
- Clamping height (mm): 30 150
- Welding width (mm): max. 5.000
- Weight: 3.200 kg \* (depending on size, option etc.)

## Characteristic features:

- Up to 5 universal welding heads in line (also pivoting)
- Welding units designed for corners, transoms, cross and H-welding (turned)
- Alternatively welding with all welding units at the same time, in pairs or individually
- Adjustable and selectable limit stops for different transom welding operation
- Restrictor knives of hardened stainless steel adjustable to a weld seam limitation of 0,2 2 mm
- Welding blocks easily and quickly exchangeable by plug-in and clamping system

## Optional extras:

- Heatable weld seam limitation, top and bottom
- Including support arms on the welding units