Horizontal series welding machine SMK 505
Precise technique with various welding applications

Technical data:
- Connected load (kW): approx. 3.0 per welding head
- Voltage (V): 400
- Operating pressure (bar): 6
- Air consumption per welding (NL): approx. 30 per head
- Clamping height (mm): 30 - 150
- Welding width (mm): max. 5.000
- Workable material: uPVC hollow profile bars
- Weight: 3.200 kg

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

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