

W-PEKO® - I SERIES



DIMENSIONS

Dimensions of the machine W-PEKO® - I 1313 (1300x1300)

- W-L-H: 1300 x 1300 x 400 mm
- Working table useful area: 1300 x 1300 mm
- Weight: 800kg
- Command box W-L-H: 550 x 750 x 1750 mm

Dimensions of the machine W-PEKO® - I 1330 (1300x3000)

- W-L-H: 0 x 3100 x 1350 x 400 mm
- Working table useful area: 1300 x 3000 mm
- Weight: 1150 kg

MACHINE FEATURES

Control unit

- PLC + HMI all in one
- 3,5" Color touch screen

Design features

- Machine body in a robust steel sturdy construction
- Opening of approx. 800 mm

Connection details

- Electrical power: Voltage 3~400V, Frequency 50 Hz, Plug 63 A
- Air pressure: P=6-8 bar
- Total power: 20 kW

Membrane unit

- Membrane frame: reinforced steel construction
- Quality silicone membrane, 700% elasticity, long-term flexibility
- High temperature resistance up to 240 °C

Vacuum unit

- Oil lubricated, high performance rotary vane pump
- Protected with oil and condensate filters
- Air suction rate: 20 m³/hs
- Vacuum pressure: up to max. - 997,0 mbar

Heating plate

- Heating plate made from solid aluminum in sandwich
- Gold-colored, anodized surface
- Working temperature up to max. 200 °C
- Heating plate power: 9,8 kW

Heating chamber

- Cover (entire surface is insulated),
- Includes interior light
- Window for monitoring of the process
- Working temperature up to max. 200 °C
- Heating chamber power: 9 kW