



PARYLENE-SYSTEMS

Parylene P300

DIMENSIONS

2700 mm x 1600 mm x 2200 mm (WxHxD)

CHAMBER

Diameter 700 mm

Height 720 mm

Volume approx. 300 litres

PRODUCT SUPPORT

Rotating table

Diameter 600 mm

Height 660 mm

COATING SUBSTANCE

Parylene N, C, D, F-VT4

POSSIBLE COATING THICKNESSES

0.05 to 50 micrometers

PYROLYSIS

4 kW / max 850 °C

COLD TRAP

Liquid nitrogen,

Alternativ: electro-mechanical cooler

PUMP SYSTEM

Two-stage rotary vane pump

Capacity: 65 m³/h

End pressure 1 x 10⁻³ mbar

POWER SUPPLY

400 V / 32 A, 50 / 60 Hz

CONTROL

PC control (Microsoft Windows 10 IoT)

