



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, FVT4

POSSIBLE COATING THICKNESSES

0.05 to 50 micrometers

PYROLYSIS

4 kW / max 850 °C

COLD TRAP

Liquid nitrogen

Alternative: 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)