



**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

## **POSSIBLE COATING THICKNESSES**

0.05 to 50 micrometers

## **PYROLYSIS**

4 kW / max 850 °C

## **COLD TRAP**

Liquid nitrogen,  
electro-mechanical

## **PUMP SYSTEM**

Two-stage rotary vane pump

Capacity: 65 m<sup>3</sup>/h

End pressure 1 x 10<sup>-3</sup> mbar

## **POWER SUPPLY**

400 V / 32 A, 50 / 60 Hz

## **CONTROL**

PC control (Microsoft Windows 10 IoT)

