

CARBON 300



The CARBON+300[™] system is engineered for pilot production of high quality carbon nanomaterials and composite structures. It includes gas delivery, CVD processing, and exhaust byproduct management in an integrated package.

System Features:

- Fully automatic control with CVD *WinPrC*[™] graphic user interface software
- Six zone resistance heating for temperature up to 1100 °C
- Rolling furnace for fast heating and cooling
- 12" diameter quartz tube
- Process up to 32 pcs 8"x8" substrate each load
- Cantilever loading with vacuum seal indicator
- Atmospheric and low pressure process
- Comprehensive safety system
- Dimension: 197" L x 40" W x 86" H



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