Close Coupled Showerhead®
CRIUS® II

AIXTRON



Productivity and Performance



- More than doubled throughput
- 55x2, 13x4, 7x6, 3x8 inch
- Continuous production: no internal bake
- Straight forward scale-up
- Reduced process cycle time
- Highest yield
- Reduced footprint

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Design Features

- ARGUS in-situ temperature control
- Fast susceptor handling
- No internal bake
- Gap adjustment

Benefits

- High growth rates
- High pressure growth
- Zero particle generation
- Minimized maintenance



CRIUS® II Reactor



ARGUS

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