

## **BENEQ TFS 200**



## ALD research equipment that grows with you

- The most flexible ALD research platform ever designed for academic research and corporate R&D
- Superior quality coatings on wafers and planar objects
- Supports both thermal ALD and plasma-enhanced deposition (PEALD)
- Very fast processing times, cycle times even less than 2 second
- Options include in-situ diagnostics, load lock, FBR and many more...



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PROCESS TYPE	<ul> <li>thermal ALD</li> <li>plasma enhanced ALD</li> <li>face-up and face-down</li> </ul>
USAGE	<ul><li> R&amp;D</li><li> production</li></ul>
SUBSTRATE TYPE	<ul> <li>up to 200 mm wafer</li> <li>up to 200x200 mm</li> <li>3D-parts</li> <li>powder</li> </ul>
SUBSTRATE LOADING	<ul><li>automatic</li><li>manual</li></ul>
MAIN DIMENSIONS	• 1325x600x1298 mm
INTEGRATION	<ul><li> glove box</li><li> load-lock</li><li> cluster</li></ul>

## For product inquiries, please contact:

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Technical information in this document is subject to change without notice. 3/2021

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