

Bpure Series Tube/Boat Cleaning Tool

System Overview

Bpure series of tube/boat cleaning tools provides customized cleaning (immersion or spray) of critical diffusion furnace components.

Applicable Parts: 200 mm and 300 mm Tubes and Boats

Applicable Materials: Quartz, SiC

Technology Markets: Analog IC, Digital IC, Power IC, MEMS,

Advanced Packaging



Bpure TC2000A Series



Bpure TC3000A Series

Processes

- Cleaning of quartz tubes, quartz/SiC boats
- Can also be used to clean other quartz materials, such as pedestals, caps, torches, quartz plates, ignition guns, heat preservation barrels, etc.

Production Advantages

- Fully-automated process control
- Enclosed design to improve working environment and effectively guarantee operators' safety
- High stability, uptime ≥99%, lower maintenance costs
- Recipe editor is flexible and convenient, support parallel jobs
- Suitable for a variety of sizes of parts cleaning