

NEO 400

Low and High Temperature PR strip/descum

Plasma Cleaning, Post Debonding for Re-distribution layer



When plasma matters



NEO 400





The NEO 400 system from Trymax Semiconductor Equipment for advanced plasma processing with CCP chamber technology is compatible with 400mm metal frame carriers and with 300mm diced wafer substrates. It is unique in low temperature plasma processing as well as high temperature when this is allowed. Special motorized wafer lift clamping has being integrated for maintaining the best process performance.

Features

- Trymax semi-automatic platform
- Single chamber with CCP (Capacitive Coupled Plasma) technology
- EFEM with ionizer bar to prevent any electrical charging during wafer placement
- Fully digital IO technology with single industrial computer and device net scanner card
- Integrated gasbox up to 5 digital mass flow controllers

Applications

descum stripHigh temperature resist strip

Low temperature PR/

- Plasma cleaning post debonding
- Surface treatment



Contact us now

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