

FTA300 Anodic Wafer Bonder System



[FEATURES]

- MEMS application, R&D
- 4~12inch wafer manual loading
- High voltage : 100~1000VDC
- High vacuum : $< 5 \times 10^{-6}$ Torr (Rotary + Turbo pump)
 - * 상온, 1시간 pumpin시 예상
 - * Turbo pump ultimate pressure : 7.5×10^{-8} Torr
- High pressure : upto 8,000N
- High Temperature : process at $\sim 370^{\circ}\text{C}$
- Self flatness alignment : prevent wafer damage