KLA

MODEL: Overlay 5200xp

Configuration

Standard configuration：
Product Size: 4inch~8inch
Loader： 2
Pre aligner: 1
Robot arm : 1
scanning stage: 1
Computer: 1

Field of vision:
50um: 1
750um: 1
12k : 1

Software Specifications:
Operating system: XP
Networking: Connectable

Factory requirements:
Power: AC230V±10%，1Phase，9A 50/60HZ
CDA: 3.5Bar，80psi 450CFM 1/4inch
Vacuum source: 1/4inch 200mbr

Machine status:
Complete machine: Heaters powered down and functioning properly
Production date: 1998.9.1
Name: Overlay5200

Performance:
Light level black level: 0% 36±2: 33
Light level ring off : 20% 120±10: 116
Light level ring on 60%: 220±10: 222
FOCUS OFFSET: 3-sigma<±150nm: 0.017um
PHASE PLOT: 0.96824
P-Value: 2.0±1.0: 2.691
ANGLE: 0—180: 179