MOOV

Model 9600
Envision Software Version E1.5.2R
Wafer Diameter 200mm
Wafer Cassette Hine Open Cassette
SECS/GEM Standard, serial port
Turbo Pump Pfeiffer ATH1600
Turbo Controller Pfeiffer MagPower/Cable for ATH
RF Generator TCP Upper Advanced Energy RFG1251
RF Generator Bias Lower Advanced Energy RFG1251
RF Generator DSQ Advanced Energy RFG1251
Main Chamber Upper RF Match 853-032190-008
Main Chamber Lower RF Match 853-025083-022
DSQ RF Match 853-025735-004
Upper RF Coil Rotated 90degrees
200mm ESC
ESC Power Supply -110V Fixed offset
Endpoint Channel A Standard LAM , 703nm
Endpoint Channel B Standard LAM , 261.8nm
DSQ Pressure Control Vat with integrated controller
WVDS - Standard Integrated Autofill
DSQ Endpoint Detector Standard LAM
VAT Pressure Control Valve VAT65
VAT Controller - PM7
EEPROM - S/W: 65PM3C20
MC Manometer MKS Heated 100mT
MC Turbo Manometer MKS Heated 10T with trip points
Reference Manometer MKS heated 10T with trip points
DSQ Manometer MKS 10T
Heated Endpoint Window
MFC 1 Gas/Size Cl2
MFC 2 Gas/Size BCl3
MFC 3 Gas/Size O2
MFC 4 Gas/Size CF4
MFC 5 Gas/Size SF6
MFC 6 Gas/Size O2
MFC 7 Gas/Size O2 (DSQ)
MFC 8 Gas/Size CF4 (DSQ)
MFC 9 Gas/Size Water Vapor 500 SCCM (DSQ)
DSQ APM Exhaust Seperator
Main Chamber RF Shaped Window
Main Chamber Filler Ring, 200mm
Main Chamber 2pc Focus Ring, 200mm
DSQ Upper Window
DSQ Spacer
DSQ Furnel, 200mm