

Neutronix-Quintel
Recommended Spare Parts List for
Canon PLA-501F/FA Mask Aligner
(configured for 3" wafers)

Replacement Cycle	Part Number	Description	Qty.
Annual	BDO-0410-600	Shutter Blade	2
Annual	BDO-0845-040	Clutch Disc	1
Annual	BDO-0846-030	Clutch Disc A	1
Annual	BDO-0847-030	Clutch Disc B	1
Quarterly	BDO-0925-600	Suction Cup	6
Annual	BDO-3385-600	3" Shield Rubber (Outer Seal)*	2
Annual	BDO-8262-600	3" Shield Rubber (Inner Seal)*	2
Annual	BF6-0009-600	Rotary Solenoid	2
As Necessary	BG6-0072-600	Magnetic Valve	4
Annual	BG6-0086-600	Wire Unit	2
Annual	BG6-0087-600	Wire Unit	1
Annual	BDO-3384-600	3" Chuck Body*	1
Annual	BG6-0101-600	3" Calibrator Plate*	1
As Necessary	BG6-0513-600	PCB - Truck	1
As Necessary	BG6-0545-600	PCB - Pre Aligner	2
As Necessary	BG9-0121-600	PCB - Incidental LI	1
As Necessary	BH3-0072-600	Switch Unit	1
As Necessary	BH3-0251-600	Switch Unit	1
As Necessary	BH3-3182-600	Precision Filament Lamp	4
Annual	BN9-4700-600	First Bending Mirror	1
Annual	BS6-0310-600	Air Cylinder - Auto Hand	1
Annual	BS6-0312-600	Air Cylinder - Calibrator Drive Unit	1
Annual	BS6-0337-600	Air Cylinder - Press Roller	1
Annual	BS6-0358-600	Air Cylinder - Truck	1
Quarterly	BY9-9998-600	Quarterly Gap Unit Rebuild Kit	2
Annual	BY9-9999-600	Annual Gap Unit Rebuild Kit	1
Annual	Y60-0003-600	3" Auto Feeder Belt Set	2
As Necessary	BY9-8057-600	Step Sequencer Board and Cable	1
Quarterly	BH3-3164-650	500 W (D) Mercury Lamp	2
As Necessary	XD1-1105-224	400 um Shim for the Wafer Truck	10
As Necessary	XD1-1105-225	500 um Shim for the Wafer Truck	10
As Necessary	BDO-1540-600	500 um Shim for the Gap Unit Mounting Hole	10
As Necessary	XD1-1103-621	100 um Shim for the Calibrator Plate	10
As Necessary	XD1-1103-622	200 um Shim for the Calibrator Plate	10
As Necessary	XD1-1103-625	500 um Shim for the Calibrator Plate	10
Tool	AA1-W-9068	Model 150 UV Radiometer with Probe	1
Tool	BY9-8004-600	Extention PCB	1
Tool	BY9-8005-600	50 Pin Extension Cable	1
Tool	AA1-W-9020	2-5" Gap Check Tool	1

Part numbers shown are for 3" wafer size components. Other sizes are available.

To order, please call Andrea Cagnoni at
408-776-5190 or FAX 408-776-1039