



C&D Semiconductor Services, Inc.
1110 Ringwood Court
San Jose, CA 95131 USA

V1020/V2000/V3000 Microscope Loader System

Part Number	Module	Description
2021-60-9106-00	Robot	END EFFECTOR, 6-8IN CERAMIC
0273-60-0113-00	Robot	END EFFECTOR, TOP
0273-60-0110-00	Robot	END EFFECTOR, BOTTOM
99-1-50008-01	General	PCB, ERGO INTERFACE
99-8-50018-B	General	PCB Board, Main CPU board w/o rabbit
99-8-50002-05	General	PCB, RABBIT V1020 Micro loader Index
99-8-50019-26	General	Assy, Driver Board, V1020, Index
99-8-50040-02	General	PCB, 2 PHASE STEPPER DRIVER (up/down)
99-8-50039-01	General	ASSY, 5-PHASE MOTOR DRIVER (rotate)
99-8-50021-07	General	PCB, COMMUNICATION/LAN (W/ RABBIT BOARD)
99-8-50021-XX	General	ASSY, PCB COMM/LAN, (NO RABBIT)
109-750034S	General	VAC SWITCH, DIG. C&D W ZS-35 CVR
65-01-0002	General	MOTOR, LINEAR ACTUATOR STEPPER 75MM
112-1004	General	MOTOR, STEPPER, SINGLE SHAFT
65-00002-03	General	STEPPER MOTOR, STEPPER MOTOR, ARCUS
65-00017	General	STEPPER MOTOR, LINEAR ARM
65-02-0003	General	LH LIMIT SENSOR, SF-202NA-W , PM-F25
65-02-0004	General	RH LIMIT SENSOR, SR-204NA-W ,PM-R25
65-04-5034	General	Power Supply, AC-DC 4 OP, 225W
70-02-0008	General	SOLENOID VALVE
112-1008	General	MOTOR, 12VDC, REVERSIBLE GEAR HEAD
65-01-0005	General	Gear Stepper Motor Nema 17
65-02-0028	Indexer	Scan Laser sensor
65-10-5003	Indexer	Amplifier for Mapping Sensor Digital
80-03-0011	Indexer	Timing Belt, Indexer
65-02-0001	Indexer	SENSOR, PUSHBUTTON, NPN cassette
65-02-0006	Indexer	WAFER DETECT LASER SENSOR
0122-60-0022-05	Optical Cent	Cap, Support Pin (Silicon)
0091-60-0006-03	Optical Cent	LIFT PIN, WAFER CARRIER
65-01-0002	Optical Cent	MOTOR, LINEAR ACTUATOR STEPPER 75MM
80-03-0033	Optical Cent	Timing Belt, Optical Cent
2021-60-1141-03	Optical Cent	OPTICAL CENT CHUCK
70-02-0008	Optical Cent	SOLENOID VALVE
206-468	Optical Cent	QUICK FEMALE DISCONNECT COUPLING
70-03-0024	Optical Cent	ELBOW Quick Coupling Insert 1/4 TUBING

This is not a complete list. Additional parts available upon request.

Updated 6/8/2023