Neutronix-Quintel
Recommended Spare Parts List for
4000-6 Mask Aligner

Part Number	Description	Qty.
0039-0072	Air Cylinder, Shutter	1
0040-0029	Valve, Solenoid	2
01-02554-00	Diaphragm Seal	1
01-03854-00	Ball, Segment Quartz	1
01-04351-02	Flexure, Align 2x1.5x.42	4
01-05098-03	Insert Ceramic Disk Shutter blade	1
01-05099-01	Blade * Insert, Shutter	1
25-07389-00	Mirror, Expose 8"	1
25-07108-00	Mirror,1st Turning 350-450nm	1
01-07662-02	Seal, Chuck 2", 3", 4", 5", or 6" (customer to specify)	2
1400-0070	O'ring, Maskholder .070 x .070	5
3625-0001	Insulator, Ceramic	1
3652-0008	Insulator, Ceramic .50 x .50 LG	2
4310-0002	Pin, Male (UV Connector)	5
4320-0418	Pin, Male (Large Molex)	5
4320-0518	Pin, Female (Large Molex)	5
4322-0400	Pin, Male (Small Molex)	5
4322-0500	Pin, Female (Small Molex)	5
6000-3503	Lamp, 350w, std flying lead (800 hours per lamp)	3
6180-0001	Lamp, Reflector Halogen 150W	2
5501-0015	Sensor	1
5501-0016	Amplifier	1
01-05138-01	Sensor Mount	1
1696-0001	Ball, 5/32" dia steel	5
99-07619-04	Shutter Assembly NXQ4006	1
1696-0004	Ball, precision .125 dia	10
19-04317-00	Seal, Lock Ring Red	2
1696-0005	Ball, precision, .250 dia	10
1806-0250	Ring, retianing ext E .250	5
1603-0002	Bearing, Ball .125 ID x .250 OD	2
2024-0003	Spring, bvld	2
2010-0003	Spring, com 5/32 x 1	10
6519-0007	Video Screen Splitter	1
1660-0002	Bearing, Linear 1/4 bore	1
1610-0001	Bearing, spherical .250 ID x .652 OD	2
1679-0004	Bearing, thrust .250	2
99-02340-02	Guide Set Assembly NXQ 4000	1
6580-0003	Optic integrator assembly	1
1409-0001	O-ring, .039	12
1501-0406	Pin, dowel .125 x 3/8	10
6701-0004	Reflector, Elliptical	1
99-01439-02	Detent Assembly, Q4000 Turret	1
01-03855-00	Ball Seat Ceramic	1
99-04504-00	Bladder Assy, Guideset	1
	To order, please call Andrea Cagnoni at	
	408-776-5190 or FAX 408-776-1039	