Lambda Physik

Packing list EMG 101MSC

Serial-No.: 8505E1561 Com.-No.: 4025 Send to: .....U.S.A.....

1. ✓1 Laser head
2. ✓1 Power supply 3 Phases, 60 Hz, 208 Vac
3. ✓1 Vacuum pump
4. ✓1 Halogene filter system (SAE 20 weight?? → # 261068 $90.00 call LEO)
5. ✓1 Vacuum tubing
6. ✓1 Flexible cooling air tubing
7. ✓1 Cooling air outlet adapter
8. ✓1 Filter for cooling air (inlet)
9. ✓1 1 Vacuum pump oil
10. ✓2 Keys
11. ✓1 Plug for remote control of gas filling valves
12. ✓1 Plug for remote control connector
13. ✓1 Tubing for cooling water inlet plus adapter
14. ✓1 Tubing for cooling water outlet
15. ✓1 Plastic collar for aluminum mirror for 157 nm
16. ✓1 Aluminum mirror
17. ✓1 Dielectric mirror for .... nm
18. 1 CO_2-laser optics set
19. 1 Optic wrench
20. ✓2 O-rings 32 x 2 mm
21. ✓5 O-rings 6 x 1.5 mm
22. ✓10 Fuses 0,8 A/T
23. ✓10 Fuses 0.2 A/T
24. ✓10 Fuses 1.25 A/T
25. ✓10 Fuses 2.5 A/T
26. ✓2 Varistors
27. ✓1 Copper tubing with fittings for halogene mixtures
28. ✓2 Blue plastic tubings with fittings for buffer gases
29. ✓1 Yellow " " " " " rare gases
30. ✓1 T-fitting
31. ✓1 2.0 nF energy storage capacitors
32. ✓1 0.✓ nF discharge capacitor
33. ✓2 Warning signs
34. ✓1 Test sheet
35 ✓1 Packing list

Tools:

36. ✓1 Allan screw driver SW 2.5
37. ✓1 ditto with ball head SW 3
38. ✓1 ditto with cross grip SW 3
39. ✓1 ditto with ball head SW 4
40. ✓1 ditto SW 9/64"
41. ✓1 ditto SW 2.
42. ✓1 Wrench SW 9/16"
43. ✓1 " SW 17
44. ✓1 " SW 36
45. ✓1 Socket wrench SW 7
46. ✓1 Solenoid valve tool
47. Rare gas pressure reducers
48. 1 Adapter for N_2
49. 1 Stainless steel pressure reducer
50. 1 Adapter for Helium/HCl mixtures
51. 1 ditto for Helium/Fluorine mixtures
52. 1 Set of spare seals for pressure reducers

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Items 18 and 47 to 52 delivered only by special order.

Controlled by: ....Wallbrandt.... Date: 14.5.85