

LAMP PUMPED LASER HEADS

High performance and reliability



Part No: CHBAMLS035

LASER SYSTEMS: Munich Laser Systems 035, LS Laser System 035

DESCRIPTION: Single-Lamp Pumped Solid-State Laser Chamber used for laser trimming, marking & engraving applications – 60 Watts

ASSEMBLIES:

REFERENCE	PART NUMBER	DESCRIPTION
1	ORKMLS035	O-Ring Kit
2	HBAMLS035	Head Block Assembly (Less YAG Rod & Lamp)
3	CHBAMLS035	Complete Head Block Assembly

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LASER HEAD COMPONENTS:

REFERENCE	PART NUMBER	DESCRIPTION
1	GCEMLS035U	Gold Cavity Reflector, Upper
2	GCEMLS035L	Gold Cavity Reflector, Lower
3	CEPPMLS035	Cavity End Pressure Plate
4	WIBMLS035	Water Inlet Block
5	WOBMLS035	Water Outlet Block
6	LFT035	Lamp & Rod Flow Tube
7	YR485	YAG Rod, Unmounted, 4 mm Dia
8	YRHMLS035	YAG Rod Holder
9	ORSMLS035	O-Ring Seal
10	PTMLS035	Pressure Tube
11	LL767	Laser Lamp, 3.5 kW
12	CPPMLS035	Crystal Pressure Plate
13	LPPMLS035	Lamp Pressure Plate
14	ORKMLS035	O-Rings (Included in Kit)
15	LTCMLS035	Lamp Terminal Contact

FREQUENTLY USED CONSUMABLES:

REFERENCE	ITEM	PART NUMBER
1	Lamp	LL767
2	Lamp & Rod Flow Tube	LFT035
3	Front Mirror 90% R	MRIM90RHC
4	Rear Mirror HR	MRIMI00RHC
5	D.I. Resin	DIRE SIN100

Other consumables upon request.

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