Quality Assurance for Z-Series

- 1. The warranty period for the first buyer is 300 days.
- 2. Within 180 days of the date after manufactured, if the user follows the instructions and the power output happens to be lower than 85% of the rated output, our company shall exchange or repair the laser tube with a new one for free. The replaced laser tube enjoys the quality guarantee as the new one from the manufacturing date. The user should pay for one way freight for repair. The company is not responsible for any damage and change of laser structures.
- 3. From the 180th to the 300th days after manufactured, if the user follows the instructions and the power output happens to be lower than 85% of the rated power output, the company shall provide either repair or replace the laser tube with our special tube (depending on specific case) for free. The user should pay for one way freight for the repair. The company is not responsible for any damage and change of laser structures.
 - The warranty for tubes exchanged during this period is four months.
- 4. The quality certificate is invalidated to the special offered products or customized products as required by the user.
- 5. <u>The user must follow the instructions for Z-series</u>; otherwise the quality guaranteed certificate is invalidated.
- 6. The matched power supply for each model must be equipped; otherwise the quality guaranteed certificate is invalidated.
- 7. The returned Z-Series products must meet the following qualifications; otherwise the quality guarantee is invalidated.
 - 1) The appearance, structure and certificate are in good condition.
 - 2) The surface of output mirror is not polluted, cut or splitted.
 - 3) The following features shall **NOT** appear:

	The exterior surface of the	The discharge area within	
Model	negative electrode container	the electrode container	
	shall NOT in	shall NOT	
Z2	Light yellow	>55%	
Z 4	brown yellow	>65%	
Z 6	purple	>80%	
Z 8	purple	>70%	

(The two phenomena are in direct proportion with the intensity of current flow and the usage of super-current. We mainly rely on this method to measure whether the laser is in over-high current state for long time. If this happens, we shall not provide guarantee for the laser. So the user must pay attention in case of losses.)

8. If fracture in the glass structure of laser tube occurs within 7 days after the first buyer gets the product, the company is responsible to exchange for free. The company shall not take the responsibility from the 8th day.

The buyer shall check the tube on site as soon as they receive it from the manufacturer. Any damage caused during the further transport carried by buyer isn't manufacturer's responsibility.

9. Product quality standard:

Model	rated power	Maximum power
Z 2	90	100
Z4	100	130
Z 6	130	160
Z8	150	180

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