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Daily maintenance and precautions for laser cleaning machines



Proper maintenance and care can ensure the long-term stable operation and extended lifespan of laser cleaning machines. Here are several common methods for maintaining laser cleaning machines:

- 1. Follow the machine's power-on and power-off sequence, starting with the water cooling machine when turning on and ending with the water cooling machine when turning off.
- 2. Clean the laser cooling machine every half month, drain the internal dirty water, and refill with new purified water.
- 3. Clean the tabletop debris daily at a fixed time.
- 4. Use a special cleaning solution to clean the reflector and focusing lens every 6-8 hours, taking care to avoid scratching the lens.
- 5. Regularly clean and maintain the laser cleaning machine, including cleaning the lens, replacing the filter element, and inspecting the optical path.
- 6. Avoid placing the laser cleaning machine in a damp, dusty, excessively hot, or excessively cold environment, and keep the equipment dry and at an appropriate temperature.
- 7. Check for looseness, damage, and wear in various components of the laser cleaning machine, and adjust and replace them in a timely manner.

- 8. Preheat the laser cleaning machine before use to bring the equipment to its optimal working state and avoid frequent power cycling.
- 9.Use appropriate laser parameters, follow operational procedures and safety standards to ensure the safety of operators and equipment.

Thanks for your interesting in our laser machine!

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