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IM TIMES ~Injection Molding Machine / Product Information~

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~ Injection Molding Machine Maintenance Service Preventive Maintenance of Injection Molding Machines

We offer a variety of service menus to ensure that our customers can use our injection molding machines safely and reliably.

In this issue, we will introduce "Preventive Maintenance (PM) inspection".

About "Preventive Maintenance (PM) inspection"

PM inspection (Preventive Maintenance Inspection) refers to the systematic implementation of inspections, repairs, parts replacement, etc., to prevent machine breakdowns.

Proper implementation of preventive maintenance can have the following effects.

- 1. Prevent machine trouble before it happens
- 2. Reduction of machine downtime and stable production schedules
- 3. Early detection and handling of signs of machine deterioration and breakdowns
- 4. Extend machine life and reduce and optimize maintenance costs

Thus, preventive maintenance plays an important role in "improving productivity" and "extending the service life of machinery".

Need for preventive maintenance

An injection molding machine is composed of many parts, and if each part does not function properly, the machine will not perform as it should. Therefore, it is important to inspect and replace parts at the appropriate time. Overlooking signs of malfunction or abnormality can lead to production line stoppages and lower product quality. Preventive maintenance also makes it possible to prevent equipment failure by proactively replacing parts and units after a certain period of time.

We offer a wide variety of services. If you have any questions or concerns, please feel free to contact our offices or service centers. You can also contact us through the "Contact Us" page on our website.

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