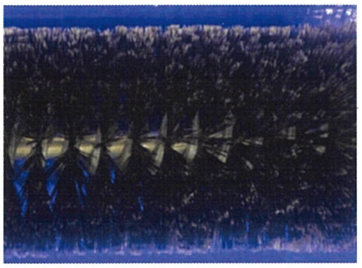
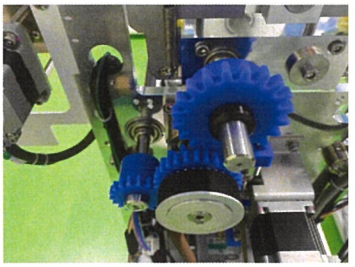
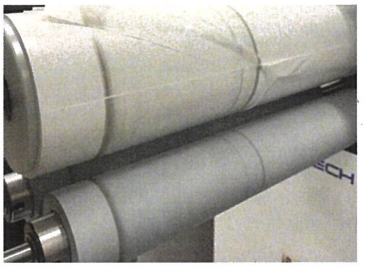
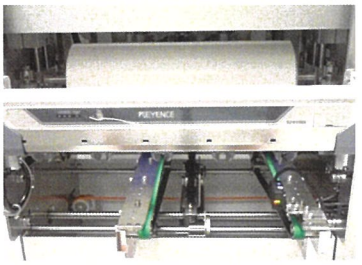
# Is Your PCB Cleaning Machine Still Performing at Its Best?

## Detect hidden deterioration before it leads to quality issues or unnecessary costs.

## PCB Cleaning Performance Assessment

Key components in PCB cleaning machines deteriorate over time, often without visible signs of wear. Regular inspections help identify potential problems before they affect cleaning performance.

- ☑ Cleaning Brushes
- ☑ Main Shafts, Gears & Bearings
- ☑ Cleaning Rubber Rollers
- ☑ Ionizers
- ☑ Sensors & Other Components

## Potential Risks Without Regular Inspections:

- ☐ Reduced Cleaning Performance
- ☐ Defects Caused by Residual Contamination
- ☐ Increased Rework & Cleaning Costs
- ☐ Production Line Downtime

Keep your UNITECH PCB cleaning machine running reliably with professional inspection and maintenance.

※We will not recommend unnecessary repairs or component replacements.

UNITECH

UNITECH CORPORATION

1-25-10 Kitano Tokorozawa-shi, Saitama-Pref. 3591152 Japan

[MAIL] sales@unitechkk.co.jp

[URL] https://unitechkk.co.jp/

+81-4-2949-9151

Contact Us for an Inspection!

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## Why Preventive Maintenance Matters

UNITECH PCB cleaning machines are designed for reliable operation. However, key components gradually wear over time, and signs of deterioration may not be immediately visible.

Declining cleaning performance can increase the risk of contamination-related defects, unexpected production line downtime, and additional costs.

Regular inspections help detect potential issues early and support stable production.

## When to Consider an Inspection

**Machines in Use for Over 10 Years**

＊Especially if regular inspections have not been performed.

**Increased Contamination-Related Defects**

＊Particularly when the cause has not yet been identified.

**Strengthening Preventive Maintenance**

＊For customers seeking to improve machine reliability and maintain inspection records.

### Benefits of Regular Inspections

1) Support consistent product quality
2) Reduce the risk of unexpected production line downtime
3) Help extend equipment service life
4) Support preventive maintenance through inspection records

### On-Site Inspection Services

1) Cleaning performance check
2) Inspection of key components for wear and replacement needs
3) Ionizer performance check
4) Equipment condition report with photos

＊The inspection report will be provided after the visit.

## Inspection Service

### Contact us for pricing and inspection arrangements.

- Travel and related expenses are quoted separately.
- Estimated inspection time: Approximately half a day.
- Production line downtime will be discussed and coordinated in advance.

Early inspections help identify potential issues before they lead to defects, supporting stable quality, productivity, and cost control.