Biodegree Pty Ltd
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Internal Handpiece Cleaning!!



The Missing Step in handpiece care that is costing you big!!! Are you doing it??





The Silent Handpiece Killer

You clean your handpiece externally before sterilization but do you clean it internally too? It is just as important!

If not, you're leaving your most vital tools vulnerable to:

- **internal corrosion from unremoved blood (backflow effect)** ***[Infection risk posed by transmission instruments in dental practice]***
- **biofilm buildup from dirty waterlines**
- **deposits of salts and lime from public water**
- **pieces of tooth and dental materials**
- **premature wear, rust, and failure**

In reality

1. **The oiling of the handpiece isn't a substitute for a proper internal cleaning.**
2. **Sterilization doesn't remove internal debris it just bakes it onto surfaces.**
3. **Blood is corrosive when it is fixed into the surface.**

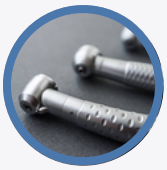


Internal contamination doesn’t just reduce the lifespan of your equipment—it can also jeopardize **patient safety** and leads to **costly replacements**. Unfortunately, most practices still rely on surface-level cleaning only that simply doesn’t reach internal channels and turbines.

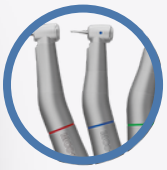
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Just by adding WL Clean to your handpiece maintenance routine, you'll reduce infection risks and save on costly repairs.

WL-Clean is a targeted cleaning solution formulated specifically for hollow instruments like:


Dental turbines


Handpieces


Contra-angles


Scaling tips



Since WL Clean is free from alcohol and aldehydes, it works immediately upon contact with impurities and debris—dissolving them and preventing buildup on internal surfaces.

What Experts Say

Which manufacturers recommend
WL Clean for its *Superior Value*?

MORITA

NSK

SciCan

W&H

Dentsply Sirona

KAVO Dental Excellence

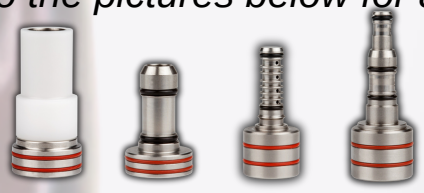
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What to Consider Before Ordering WL Clean

Before placing an order for WL Clean, make sure to review the following key points to ensure proper compatibility and usage:

1. Type of Adapter Needed

Check the brand of your handpiece and choose the correct adapter accordingly. *(Refer to the pictures below for all adapter types available in Australia.)*



2. Your Oiling Protocol

Determine whether you are using manual or machine oiling, as this affects how WL Clean should be used:

- **Manual Oiling** If you oil manually, a compressed air gun is essential. It must be installed or purchased to effectively blow out WL Clean residue before oiling.
  (See the image of the Alpro compressed air gun)



- **Machine Oiling** If you're using an oiling machine, the internal pressure from the machine will automatically expel any remaining WL Clean residue.

3 Main Problems WL Clean Solves

1. WL clean removes and dissolves physical bioburden from the inside of the handpiece.
2. WL clean prevents the internal surfaces of the handpiece from corrosive damage from blood protein fixation *(if not removed before sterilization).*
3. WL clean optimizes the longevity of the handpiece *(handpieces last on average 25% longer).*

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Protect your investment—add the vital cleaning step that leaves your handpiece's interior squeaky clean before oiling and sterilizing.

Remember: *internal cleaning is essential for infection control and helps prevent handpiece breakdowns.*

"Available in Australia from September 2025" through your dental distributors. Preorder and secure WL Clean to perform better.

