

iM3 Dental Machine Maintenance

Please refer to the iM3 Dental Machine manual located on the iM3 website.
www.im3vet.com.au

Maintenance instructions are printed on the back of the dental machine.

Quick Guide

Daily if Using Handpieces:

- Oil High & Low Speed Handpieces with 4 drops of **“ONLY” MD30** into the smaller of the 2 bigger holes of the Handpieces before each new patient.
- Re-connect the handpiece & run for 30 seconds before each new patient.
- To clean handpieces, wipe clean with an alcohol wipe or Chlorhexidine. *(never wash or soak or submerge the handpieces in water or solution).*
- To autoclave (which is the Gold Standard for sterilization) following instructions in manual supplied with **Handpieces.**



Burs:

- Always use the **Yellow iPush** when changing burs in & out of the later model small head LED Handpieces with codes L5200s, L5300s, L7100 & L7200. *(The Black iPush is for the older model larger head LED handpieces with codes L5200 & L5300)*
- To maintain warranty, always & **ONLY** use a new iM3 bur with each new patient, then dispose of the bur!
- Never re-use burs between patients! A blunt bur will destroy a turbine!
- Keep gauze & swabs away from spinning burs!
Jamming burs in gauze or swab will destroy the turbine spinning the bur!



Coolant Bottles:

- Distilled Water **ONLY!** See instructions on coolant bottles.
- 250mls of **CLS ONLY** into the empty Brown bottle & top up to white line with Distilled Water. Eg: 250ml of CLS + 750ml of Distilled Water makes 1 litre of working solution.
- Finger tight only, just enough to stop them hissing when pressurised. **DO NOT OVERTIGHTEN!**

Compressor (Oil FREE):

- Drain moisture from Air Tank until empty of both air & water at least once a month.
- Replace air intake filter on Compressor once a year.

iM3[®]