

What's covered in a maintenance visit for a Memmert Oven

The maintenance visit covers labour and travel and includes:

	Universal incubators / ovens (UIS)	CO2 incubators (CO)	Humidity chambers (compressor) HCP	Constant climate chamber (peltier) HPP	Compressed cooled incubator (ICP)	International climate chamber (ICH)	International climate chamber (CHC)	Peltier cooled incubator (IPP)	Environmental test chamber (CTC)	Temperature test chamber (TTC)	Vacuum oven (VO)
Visual inspection of the equipment	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Check door alignment and operation	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Check door seals, locks and contacts (where fitted)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Check door heater voltage (20v)		✓	✓								
Check and replace flange sockets as required											✓
Check air flaps and exhausts (where fitted)	✓										
Check and clean fans (where fitted)	✓				✓	✓	✓		✓	✓	
Check interior lights (where fitted)					✓	✓	✓				
Check and test steam generator and clean where required		✓	✓	✓		✓	✓		✓		
Check air filters and replace if necessary	✓										
Check sterile filters and replace every 24 months		✓					✓				
Check HEPA filters and replace every 24 months		✓									
Check and test switching power supplies and peltier fans				✓		✓	✓	✓			
Empty and clean drain pipe and drain nipples				✓	✓	✓	✓	✓		✓	
Check test and clean peltier fans and heat sinks				✓		✓	✓	✓			
Check and clean condensation tubes				✓	✓	✓	✓	✓		✓	
Check and test the chiller					✓	✓	✓				
Check and clean heat exchangers and cooling unit					✓	✓	✓	✓			
Check refrigeration insulation					✓	✓	✓				
Clean condensation tray, filter, drain and fins								✓	✓		
Check, test and clean pressure equalization								✓	✓		
Replace contactors (400v units) every 24 months	✓								✓	✓	
Replace main switch (400v units) every 24 months	✓								✓	✓	
Replace humidity pump every 24 months		✓	✓								
Replace door seals every 24 months											✓
Replace hose pump every 24 months									✓		
Portable appliance electrical test (PAT)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
System test to check operational parameters	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Single point single temperature calibration (160)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Replace / update service label	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Replace hose pump every 42 months		✓	✓	✓		✓	✓				
Replace humidity sensor every 60 months		✓	✓	✓		✓	✓		✓		

- ✓ Only included where you have taken out a 3 year warranty contract
- ✓ Only included where you have taken out unbroken warranty / maintenance contracts for 5 years

The costs of materials required will be chargeable as will any requirement for a second visit.

Full uninterrupted access to the ovens will be required during the engineers visit.

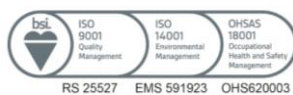
The prices quoted do not allow for lengthy site inductions.

Camlab Limited

Norman Way Industrial Estate, Over, Cambridge, CB24 5WE, United Kingdom

Telephone: +44(0)1954 233100 Fax: +44(0)1954 233101 Email: sales@camlab.co.uk

Websites: www.camlab.co.uk www.camlabworld.com www.industrialscientific.co.uk



Established 1950
VAT Number: GB213306317
Registration Number: 484244, England