

Rujukan Kami: (94) MOH/HQ/P/IKLAN-SH/2025

LAMPIRAN 3

BIL	Quotation Reference	Description	Advertisement Date	Closing Date (Not Later Than 09.00AM)	Quotation Fee	Requesting Department
3	BME/A2K/(1468)/2025/HTD (A18)	ONE-OFF PREVENTIVE MAINTENANCE OF LOW TEMPERATURE STERILIZER, MODEL: STERRAD NX, S/N: 0033120719, BME17976 AT CSSD, RIPAS HOSPITAL.	03/07/2025	19/07/2025	\$5.00	JABATAN TEKNOLOGI PENJAGAAN KESIHATAN, KEMENTERIAN KESIHATAN.

LAMPIRAN - A1

RUJ: BME/A2K/(1468)/2025/HTD (A18)

23/6/2025

ONE-OFF PREVENTIVE MAINTENANCE OF LOW TEMPERATURE STERILIZER, MODEL: STERRAD NX, S/N: 0033120719, BME17976 AT CSSD, RIPAS HOSPITAL

SCOPE OF WORK

ONE-OFF PREVENTIVE MAINTENANCE

Equipment: Low Temperature Sterilizer - 1 unit

Brand: ASP

Model: Sterrad NX

S/N: 0033120719

BME17976

Location: CSSD, RIPAS Hospital

SCOPE OF WORKS:

- Print the last cycle run from the cycle history. Verify that date/time are correct and adjust if necessary. Verify the software version.
- Reset the PM counter.
- Perform a leak test.
- Replace the chamber plastics.
- Check the shelves for wear or sharp edges. Replace any shelves with obvious wear or rough edges.
- Replace the door O-Ring.
- Replace the chamber H₂O₂ lens.
- Replace the UV lamp, lens, and O-Ring.
- Replace the delivery valve.
- Replace the air pump seal tubing.
- Replace the delivery system inlet valve filter.
- Replace the HEPA filter on the vent valve.
- Replace the door, chamber, vaporizer, and condenser thermistors.
- Replace the cassette disposal box.
- Replace the vacuum pump oil, oil mist filter and catalytic converter.
- Replace the air filter on the bottom of the system.
- Clean the printer head.
- Perform the door alignment.
- Zero the transducers.
- Perform a leak test.
- Perform an LFPS2 test at 800 MOTOR (500W).
- Drain and replace the oil again.
- Calibrate the temperatures using precision resistors.
- Check the H₂O₂ lamp voltage and make sure it goes from -1 to 0.
- Perform an H₂O₂ neutral density calibration.
- Run a standard cycle with the chamber empty.
- Perform a temperature verification.

LAMPIRAN - A2

RUJ: BME/A2K/(1468)/2025/HTD (A18)

ONE-OFF PREVENTIVE MAINTENANCE OF LOW TEMPERATURE STERILIZER, MODEL: STERRAD NX, S/N: 0033120719, BME17976 AT CSSD, RIPAS HOSPITAL

SPAREPART		PART NUMBER	QUANTITY
1	ONE-OFF PREVENTIVE MAINTENANCE OF LOW TEMPERATURE STERILIZER		1