China Medical University Periodic Inspection Form for Local Exhaust Ventilation (LEV) Devices

Department： Laboratory： Inspection date： Year Month Day

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Item | Check item | Inspection method | Test result | Improvement measures to be taken based on inspection results | Remark |
| 1 | Conditions and extent of wear, corrosion, unevenness and other damage to the hood and ducts. |  |  |  |  |
| 2 | Dust accumulation in ducts or exhaust machines. |  |  |  |
| 3 | Status of exhaust machine oil lubrication. |  |  |  |
| 4 | Conditions of the accessible parts of catheter. |  |  |  |
| 5 | Looseness of the belt connecting the motor and the exhaust. |  |  |  |
| 6 | Ability of LEV to take in and exhaust. |  |  |  |
| 7 | Check whether the sampling devices on the discharge duct are stable, corroded, damaged, collapsed, or have other issues hindering operational safety. |  |  |  |
| 8 | Other matters necessary to maintain performance. |  |  |  |
| Precautions | 1. This form is developed in accordance with Article 40 of the "Occupational Safety and Health Management Measures."2. The periodic inspection should be conducted once a year and the record be kept for 3 years for future inspection. |

Inspector： Laboratory teacher： Chair：