



SAFETY AT WORK INSTRUCTIONS

Work with isofluorane

Rule: do not work with an anesthesia machine before receiving training from an authorized person and before understanding all the risks involved in its operation, the material MSDS, the correct use of the vaporizer and the active suction means, the exposure risks and the correct handling of emergency and spill events.

1. Use personal protective equipment that includes nitrile gloves, lab coat and protective glasses.
2. **Ensure** that an active system for the removal of waste isofluorane gas is installed next to the anesthesia station. Possible suction systems:
3. Anesthesia station inside a chemical hood/ suction arm – mandatory!
4. Active suction system of the type Fluovac – filter use requires monitoring its weight due to its limited absorption capacity
5. Pay attention to the mentions written on the filter and to its required operation verifications.
Do not perform anesthesia at a noncompliant suction station.
6. **Prior to use:** check visually the hoses for cracks, defects or damage. If found, report to the supervisor and do not perform anesthesia at this station.
7. Place the suction arm opening as close as possible to the area where isofluorane is released. Be aware of the fact that isofluorane is heavier than air.
8. When filling the vaporizer with isofluorane use a bottle adapter, do not pour directly from the bottle!
9. **Close** the system on completion of anesthesia.
10. **Disconnect** the oxygen line from the wall on completion of anesthesia.

DO NOTHING THAT MIGHT ENDANGER YOU OR OTHER PERSONS

IN EMERGENCY, CALL 2222 FROM ANY INTERNAL EXTENSION