

# MBW TESTING CHECKLIST

- Are your A files being saved?
- Are the dead space settings correct?
- Is the file correctly named according to specific study protocol?
- Are you using the correct interface and DSR?
- Is the starting N2 concentration  $\geq 78.0\%$  in the first trial, and has it returned to baseline in subsequent trials?
- Are there at least 5 stable, relaxed and appropriately-sized breaths **prior** to the start of washout?
- Is the breathing pattern stable and relaxed throughout washout?
- Is CO2 stable? 4-6% and not steadily changing
- Is there any evidence of leaks?
- Are there at least 5 stable, relaxed and appropriately-sized breaths **below** target N2 concentration?
- Are there any error messages?
- Do you have at least 3 trials you feel confident in?

**IF IN DOUBT, COLLECT ANOTHER TRIAL**