



Technical Bulletin

Ref: **TB- 08006**

Issue date: **August 2008**

Product: INOblender®

Priority: High

Affected parts: INOblender®

Classification: Warning

Subject: **Use of pneumatically powered nebulizers with the INOblender**

Warning: Do not use pneumatically powered nebulizers with the INOblender. This will result in significant over delivery of INOmax® (nitric oxide) in excess of 80 parts per million (ppm).

The INOblender outlet pressure has been validated for use up to 400 millibar (5.8 psi) pressure. The amount of back-pressure generated by pneumatic nebulizers is significantly greater (20-30 psi) and will result in over delivery of INOmax in excess of 80 ppm. The user adjusted dose setting on the INOblender will not correlate with, or have an effect on the actual delivered dose.

In addition, the INOblender flow-meter is not back-pressure compensated and will display a lower flow rate than actual when pressure is applied to the outlet.

If you have further questions, please contact technical support at 1-877-566-9466.