Advantages of aerosolized Hydrogen Peroxide (aHP) vs. Gaseous systems (VHP, HPV etc.)

- **Effective area ABCD already by using $\text{H}_2\text{O}_2 < 20\%$. Application according to German BioStoffV**
- **Lower dangerous substance class (UN 2984 instead of UN 2014)**
- **Much lower PPM load (max. 350 ppm instead of about 1500 ppm)**
- **No surface and material changes with proper use**
- **Special hygiene and instruction training for new customers. Permanent customer support by disinfection specialists**
- **High efficacy also against biofilms**
- **Easy-to-use, sporicidal validation using “Closed bioindicators”**
- **100% electronic compatible (also being used for disinfection of sensitive medical equipment)**
- **Upgrading and further developments according to customer request**
- **Saving time, budget, staff and chemistry. Significantly lower acquisition costs**
- **No more complicated of “Cycle thinking”**
- **Quicker disinfection method (Process time, dispersion time and exposure time)**