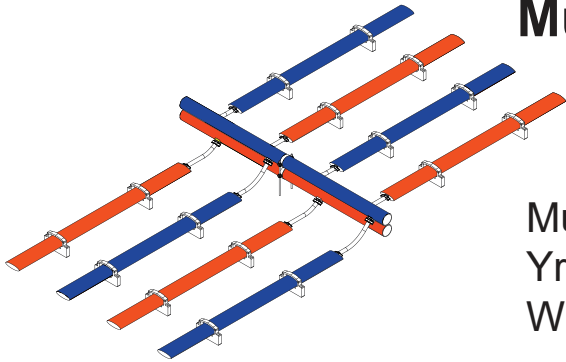
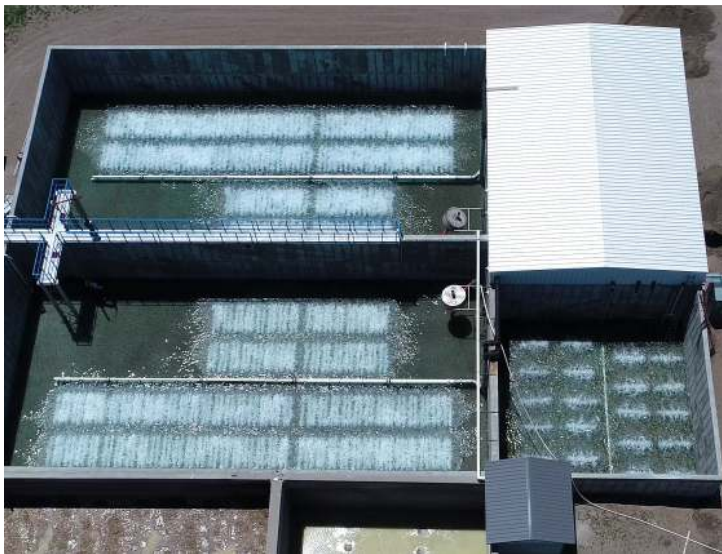
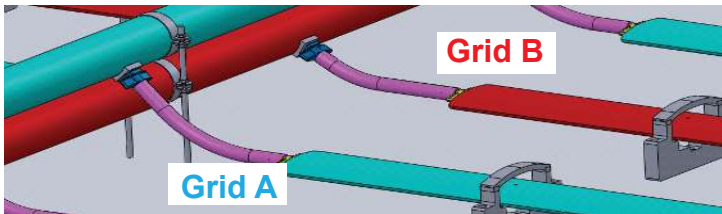


Dual-Air-Control™

Multi-level diffuser density design



Multi-level aeration system redundancy
 Yr. 1 to yr. 20+ energy conserving design
 Wide range organic loading & O₂ uptake optimization



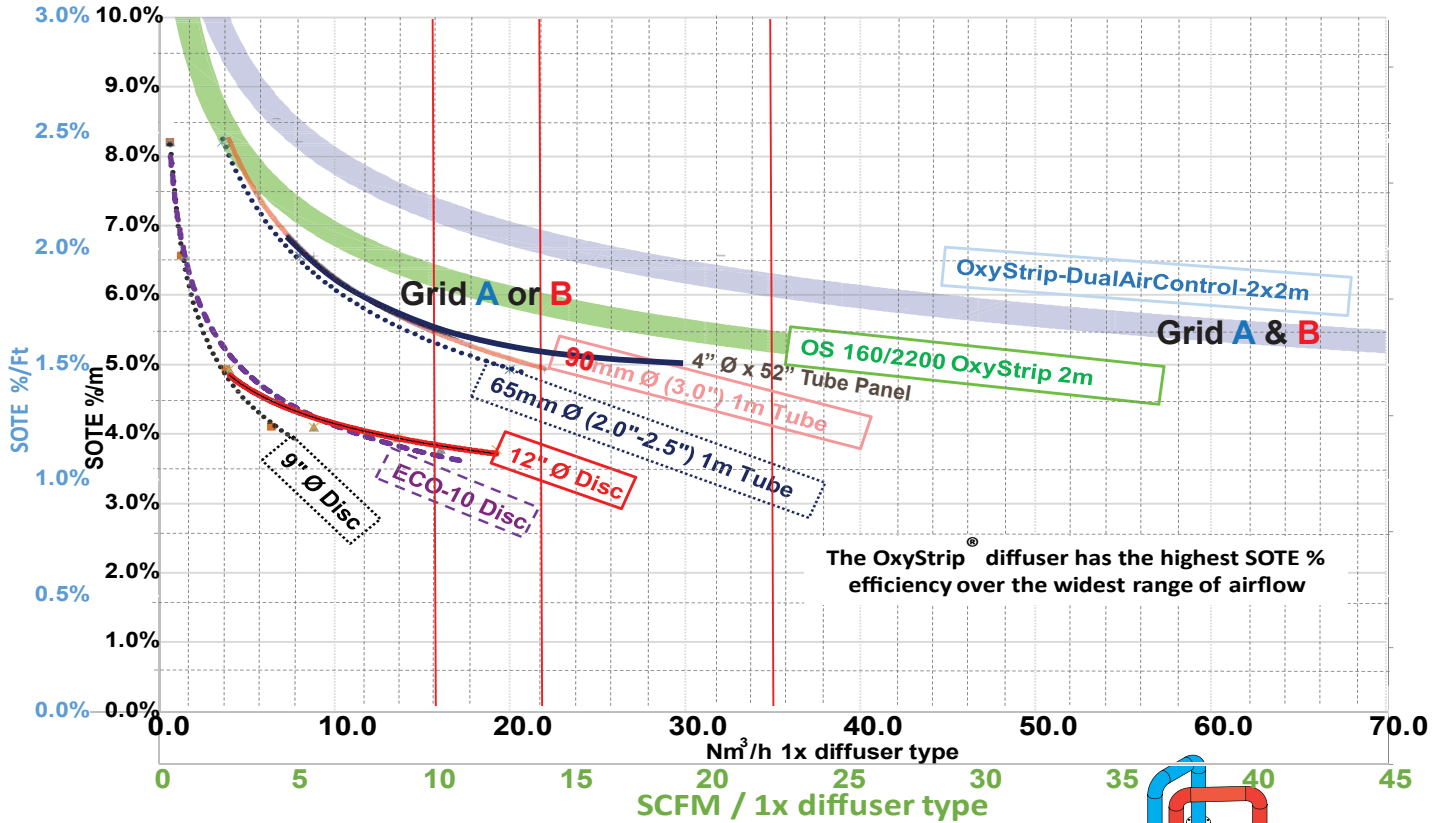
One set of Dual-Air-Control – OxyStrip diffusers equals eighteen 9” disc diffusers

- Up to 40 % Power Savings / Energy Conservation
- Airflow range
 - 2.5 SCFM to 44.0 SCFM
 - 4.0 Nm³/h to 72.0 Nm³/h

16:1 system turn down

- Organic loading optimization driven &
- OxyProcess compatible design

SOTE% Performance benchmark by airflow range & diffuser type



SOTE curves for reference only and benchmark SOTE test comparing JAEGER Oxy^{***}™ diffusers to select competitors' models are available on special request. SOTE is subject to tank geometry, diffuser insertion depth, diffuser density and other factors.

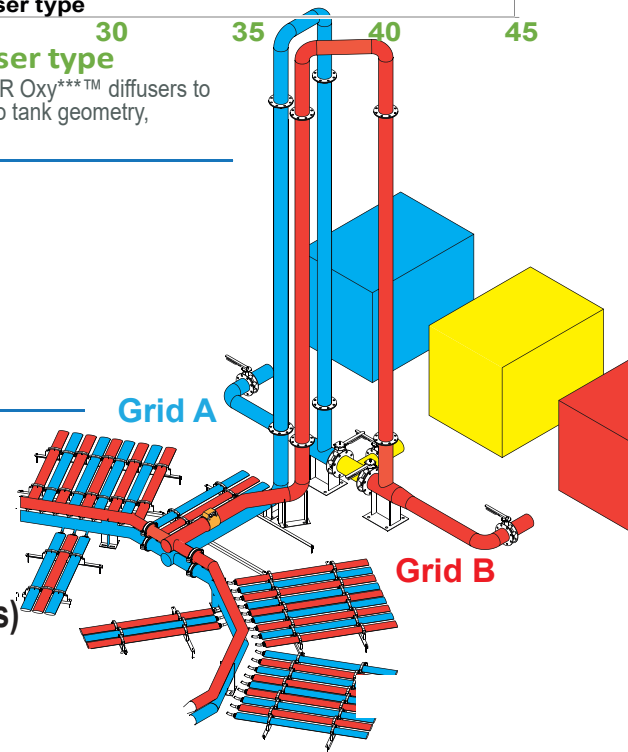
16:1 Dual-Air-Control™ System Turn Down

Airflow range per 2m OxyStrip™ Dual-Air-Control™ pair :

- 2.5 SCFM to 44.0 SCFM
- 4.0 Nm³/h to 72.0 Nm³/h

Scope of supply Dual-Air-Control diffuser system:

- Diffusers incl. mounting system
- Dual lateral air piping (PVC, CPVC, 304-S, or 316-S stainless)
- 304-S, or 316-S pipe support system
- Continual & automatic condensation purge system
- Transition coupling to drop pipes
- Drop pipe to the top of the tank with flange connection to yard piping
- Blower package; Blower air manifold; VFD Blower control cabinet
- Installation support & start up services



For more information, please contact your regional sales representative or get in touch with us directly:

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