





MONOAIR™ SINGLE POD DIFFUSER SYSTEM

The MonoAir™ single pod diffuser system is a cost-effective alternative to the DualAir® system and is part of the Envirex® line of diffused aeration products. The MonoAir single pod diffuser is factory solvent welded to the crown of the pipe to ensure a reliable connection.

Higher Oxygen Transfer Efficiency

Only Evoqua diffuser systems utilize the industry-leading Diamond $^{\text{TM}}$ S Plus membrane diffusers. The <u>Diamond S Plus</u> diffuser provides higher oxygen transfer efficiency and significant energy savings for maximum aeration performance.

When the Diamond S Plus membrane is combined with the MonoAir single pod diffuser, replacing or adding fine bubble air to your system is one of the most cost-effective solutions available.

MonoAir System Features:

- Cost-effective single pod diffuser system
- Factory welded for reliable pipe connection
- Industry standard SDR piping system
- Higher efficiency with the Diamond S Plus membrane



Diamond S Plus Membrane Diffuser

- Higher oxygen transfer efficiency
- Greater tensile strength increases durability
- Less extractable oil for long life
- Lower life-cycle costs

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COARSE BUBBLE DIFFUSERS



SED™ DIFFUSER



VARIAIR™ DIFFUSER



SNAP-CAP™ DIFFUSER



DISCFUSER® DIFFUSER



WIDEBAND™ STAINLESS STEEL DIFFUSER

FINE BUBBLE DIFFUSERS



FLEXDISC™ DIFFUSER (THREADED CONNECTION)



FLEXDOME™ DIFFUSER (CERAMIC DOME REPLACEMENT)



DUALAIR® MEMBRANE & CERAMIC DIFFUSER



MONOAIR™ MEMBRANE DIFFUSER

Application and Engineering Assistance

Evoqua has been designing systems for wastewater treatment for more than 100 years. Our Engineers have design expertise in many fields, including environmental, civil, mechanical, electrical, chemical, and controls and automation. We can assist with product selection and system design for your specific application.

<u>Diffused aeration</u> products offered by Evoqua include the most complete line of fine and coarse bubble air diffusers of any company in the industry, guaranteeing you'll find the right diffuser for your application.

Our products include full technical support to assist you with everything from air diffuser selection to complete aeration piping system design. For new installations, retrofit, or replacement, Evoqua is your partner from start to finish.





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