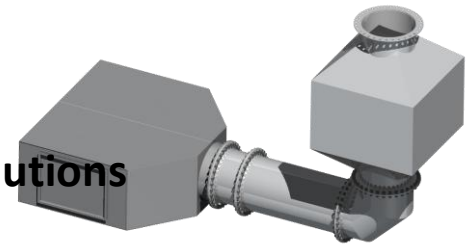


Tier IV Interim and Tier IV Final Emissions Solutions

- Modular Design
- Multiple Engine Configurations per System
- Interchangeable Subsystem Design
- Integration of Best Available Technologies
- Advanced Analysis Methods used for Optimization of Size, Backpressure, and Flow Distribution
- Use of Advanced Design Software
- Collaboration with Manufacturing and Dealers
- In-House Testing and Verification Available for Your Unit



*Tier IV Final (DPF/SCR)
Patent Pending*



*Tier IV Final (DPF/SCR)
Patent Pending*

AirClarity™ System Specifications <i>(DOC/SCR required for Tier IV Interim, DPF/SCR required for Tier IV Final)</i>	
AirClarity™ System	Insulated Housing with Side Access Hatches Critical Grade Sound Attenuation Available Inlet and Outlet Configurations per Customer Needs Closed-Loop Control System w/ UREA Flow Meters and Pressure and Temp. Sensors Dosing Cabinet with Freeze Protection Patented Airless Dosing System Includes Pump, Regulators, Filters, Controller, Liquid Injectors ,and Day Tank
SCR (Catalysts)	Ceramic –Homogenous Titania-Based NOx Reductions - >95% Useful Catalyst Life~ >20,000 hours
DOC (Catalysts)	Metallic , Precious-Metal Based CO Reductions - >90% HC Reductions - >90% PM Reductions - >20% Low System Pressure Drop
DPF (Filters)	Ceramic Cordierite Substrates (Catalyzed- Wall Flow) CARB Level 3+ Certified PM Reductions - >85% Maximum Number of Cold Starts = 16 Regeneration Above 350° C



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or sales at (309) 696-9479



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[You could pay \\$25,000 or more in penalties for not meeting Clean Air Act requirements.](#)