



LIMEBLENDER



LIME INSTRUMENTS

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LIMEBLENDER control system will work with any manufacturer's equipment and combines precision measurement and control with ruggedized oilfield ready toughness.

- Automatic or manual auger and chemical pump control
- Engine control / J1939 code reporting
- Stage information display
- Datavan integrates either wired or wireless

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LIMEBLENDER CONTROL SYSTEM

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SOFTWARE COMPONENTS

- LIMEBLENDER control system is designed to run from up to 8 liquid chems with 2 dry chemicals in either manual or automatic control based on user-defined stages
- Ruggedized embedded controller with real-time support for
 - Deterministic control
 - Logging
 - Analysis
- Windows 7 embedded software designed to run the PC interface from either the console inside the cabin or from the Datavan.

HARDWARE COMPONENTS

- Includes two ruggedized 15" sunlight-viewable touchscreen displays
- Customized console and panel includes SmartVue panel meters featuring a touch screen user-configurable graphical interface with eight (8) inputs and four (4) outputs



ADDITIONAL COMPONENTS & FEATURES

- DMAT (Density Meter and Transmitter) drop in replacement for TN SGD transmitter.
 - Outputs in SGU, Density, and Concentration
- Seamlessly integrates with LimeFrac Datavans, Hydration control systems, and Chemical Additive control systems.



BUILDING LEADING-EDGE CONTROLS AND INSTRUMENTATION SYSTEMS