LIMEBLENDER control system will work with any manufacture’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
LIME INSTRUMENTS

LIMEBLENDER CONTROL SYSTEM

LIMEBLENDER control system combines precision measurement and control with ruggedized oilfield ready toughness.

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