



# LIMECHEMADD



## LIME INSTRUMENTS

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

- Control up to 10 liquid chemical pumps with stage information display
- Automatic or manual auger control for dry chemicals and chemical pump control
- Engine control / J1939 code reporting
- Datavan integrates wired or wireless

# LIME INSTRUMENTS

## LIMECHEMADD CONTROL SYSTEM

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



### SOFTWARE COMPONENTS

- LIMECHEMADD Control System designed to run up to 10 liquid or 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 LimeFrac Datavan

### HARDWARE COMPONENTS

- Includes one ruggedized 15" sunlight-viewable touchscreen display
- 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

- Seamlessly integrates with LimeFrac Datavans, Hydration, and Blender control systems
- Automatically stages from Blender or treater station inside LimeFrac Datavan



BUILDING LEADING-EDGE CONTROLS AND INSTRUMENTATION SYSTEMS