

L-DRIVE AC DC
LINEAR DRIVE INJECTION SYSTEM

DesignTech INC.
DESIGNING SOLUTIONS FOR TECHNICAL APPLICATIONS

Class 1 Div 2 Certified
LINEAR DRIVE CHEMICAL INJECTION SYSTEM



L-DRIVE

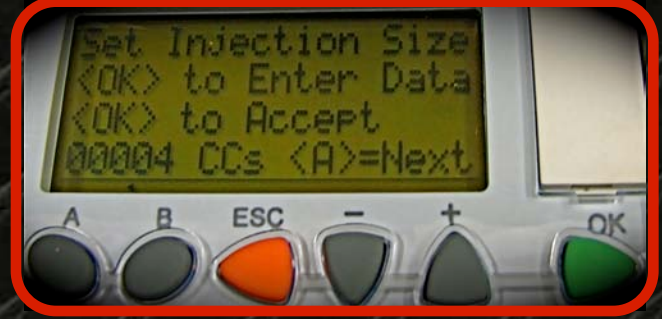
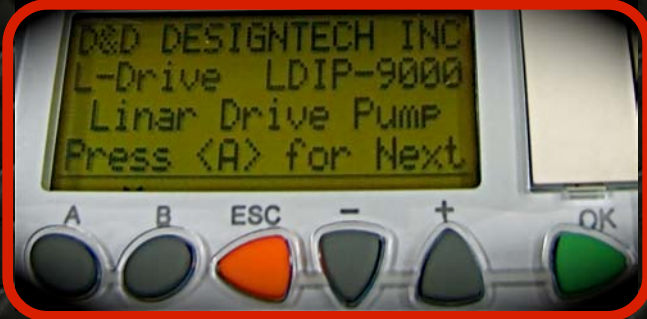
LINEAR DRIVE INJECTION SYSTEM

Patent Pending



DESIGNING SOLUTIONS FOR TECHNICAL APPLICATIONS

AC DC



A BOLD new approach to Chemical Injection!

TIMING:

- Proportional to Flow
- Time Based

Motor:

- 24VDC
- Brushless high Torque
- PWM Driven
- Encoder Accuracy
- Sealed IP 54
- Less than one second on time per stroke

Controller:

- User Friendly
- Programmable:
 - Injection Size
 - Gallons per Day
 - Alarm Out Capabilities
 - Timing Modes

BENEFITS

CONVENTIONAL POSITIVE DISPLACEMENT PUMP BENEFITS W/O PNEUMATIC HEADACHES:

- No Gas Emissions
- No Spring to Break
- No Diaphragms
- No Pneumatic Timers

WEB BASED DATA LOGGING

REMOTE ACCESS and PROGRAMABILITY

MODBUS PROTOCOL

