



## SCADA Operated Lubrication Unit Patent N°.11732842B2

The Dualco SCADA Operated Lubrication Unit (S.O.L.U.®) is a portable digital interface designed to be remotely operated for maintaining accurate lubrication levels in valves running from your Laptop, Tablet or Smartphone.

S.O.L.U.® is necessary when exact, real-time documentation is needed for valve lubrication. Integration is possible with the S.O.L.U. operating all of DUALCO's D.A.M. units, and/or custom control systems.



### S.O.L.U. Interface:

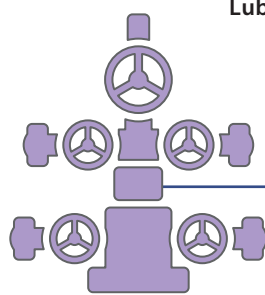
Laptop or Smartphone Web-based Application for access on multiple devices. Remote Satellite Controllable.

## Stay Out of the Red Zone!

S.O.L.U.® can be operated remotely from the safety of your car, truck or trailer.

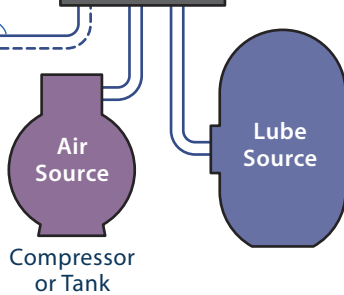
## RED ZONE

The Red Zone comprises the Well Site area



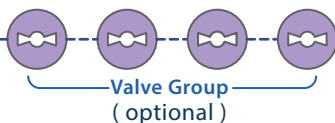
Hydraulic Fracturing, Well Head, Pipeline, NG or Oil Valves

Lube Discharge



Transceiver Controlling Single or Multiple Lubricant Locations

- Drum or Bucket Pump
- Dualco D.A.M.® system
- Pressure Primer Assembly



Options can be added to control multiple valves

### DUALCO

Manufactures a comprehensive set of lubrication distribution hardware and lubricants.

### SOLU®

Integrates seamlessly with all of our products and can be added to many preexisting lubrication systems.

Made in the USA



# SOLU®

## SCADA Operated Lubrication Unit

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### Features:

- Gives accurate real time volume readout reports.
- Lubrication APP for Laptops, Tablets and Smart phones.
- Eliminates the need for a 2nd person to operate the grease pump.
- Records and displays actual well-bore pressures at time of well maintenance.
- Web based connectivity for Laptops, Tablets and Smart phones.
- Programmable to accommodate various valve sizes and valves' working pressures.
- Runs automatically and will shut down once the programmed amount of Lube/Sealant is complete.

### Applications:

- Wellheads • Offshore • Fracturing
- Pipelines • Manifolds • Industrial
- Adaptable to Existing Customers Control Systems
- Adaptable to Refineries & Chemical Plants

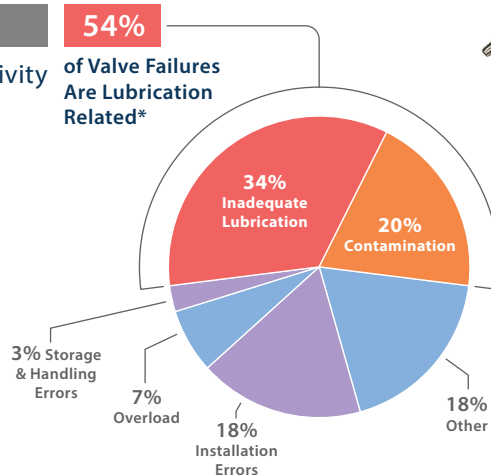
### Reduces:

- Labor
- Waste & Leakage
- Downtime & Inefficiency
- Environmental Impact

### Increases:

- Valve Life • Productivity
- Reliability • Profits
- Safety

\*For Reference Only:  
Values will vary with  
location, conditions  
and product type.



**PLC**  
Programmable  
Logic Controller  
Model 12100



Producing Professional lubrication products  
since 1960. Products are made and assembled  
in the USA. 100% Repairable and Recyclable.

