

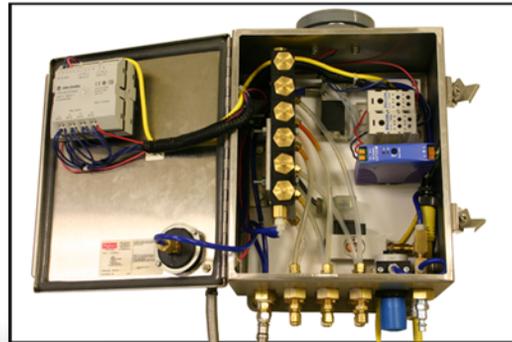
XACT

FLUID SOLUTIONS

SNIPER
SERIES



STEWART SYSTEMS
DEMO "BETA"
NOV. 29, 2005



Lube cycle can be initiated at any time by depressing the "*" button.



Our design has addressed the previous concerns with the "Alpha" prototype tested earlier this year. The unit will display status via a panel mounted Allen-Bradley programmable logic relay. Air pressure to the nozzles will be active only when the remote power switch is turned to the "ON" position. Electronics and pneumatics are of the prescribed Allen-Bradley and Festo manufacture. Alarms for low inlet pressure and low lubricant levels are incorporated into the unit. When alarm occurs, an audible horn and a visual display will occur. To silence the audible alarm, depress the "OK" button centrally located on the key pad. The flashing indicator light and text display will continue to show fault type until the issue is resolved. The pressure switch is for a low pressure status indication. The system requires a minimum of 4 bar for proper function. The reservoir is wired as a normally closed circuit in the even the leads are removed, the fault will occur.



Depressing the "ESC" button at any time will direct the display to the status view.



The "Lube Link" and "Delay Link" allow for adjustment of how many links are to be lubricated and how many links should be ignored prior to the following lube cycle.



Using the "ALT" button allows you to scroll through adjustment screens. The "Timer" screen has two delay settings available. The first delay is for response of the photo eye and the second is for duration of signal pulse after the photo eye is triggered.

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