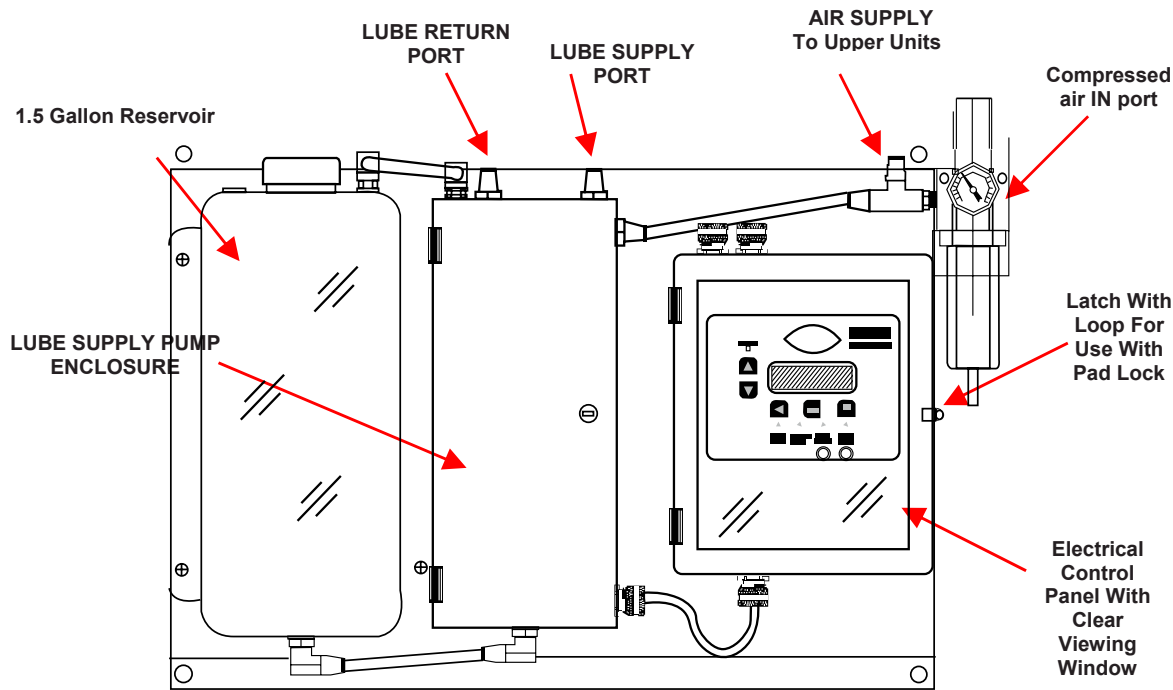




# Lower Supply Pump and Controls

(Each Lubrication System Consists of One Lower Supply Unit)

## PCL1000 Conveyor Lubricator



### PCL1000 CONVEYOR LUBRICATOR SPECIFICATIONS

<b>Lubricant</b>	For use with Purity Food Grade White Oil #15	<b>Electricity</b>	120 v.a.c. 50/60 Hz, All connecting wires are 24 VDC
		<b>Compressed Air</b>	80 p.s.i. minimum
<b>Ambient Temperature</b>	35 to 140° F.	<b>Shot Volume</b>	Adjustable
<b>Float Switch</b>	with Flashing LOW LEVEL light	<b>Conveyor Travel</b>	Either or both directions
<b>Lubricates</b>	Trolleys and Chain Pins	<b>Volume Control</b>	Each nozzle can be adjusted from 0-.002 c.i.
<b>Anti-Drip Nozzles</b>	Each nozzle has a check valve to eliminate dripping	<b>Automatic</b>	Only Lubricates when operator opens control panel and activates the lube cycle for Unit 1 or unit 2. Machine Can be programmed to Lubricate for a set amount of time or continuously
<b>Conveyor Speed</b>	1 to 90 Feet Per Minute		
<b>Nozzles</b>	All Nozzle are constructed with 1/4 inch O.D SS Tubing For ultimate rigidity and corrosion resistance	<b>Materials</b>	Stainless Steel enclosures and frame, Fittings are brass and stainless

Please call your MandM Sales Representative or contact Customer Service at (800) 873-9687 for pricing and information.

\*Linco is a trademark of its respective manufacturer and is not affiliated with MandM Poultry Equipment. Nor is their product intended to be represented by MandM Poultry Equipment.

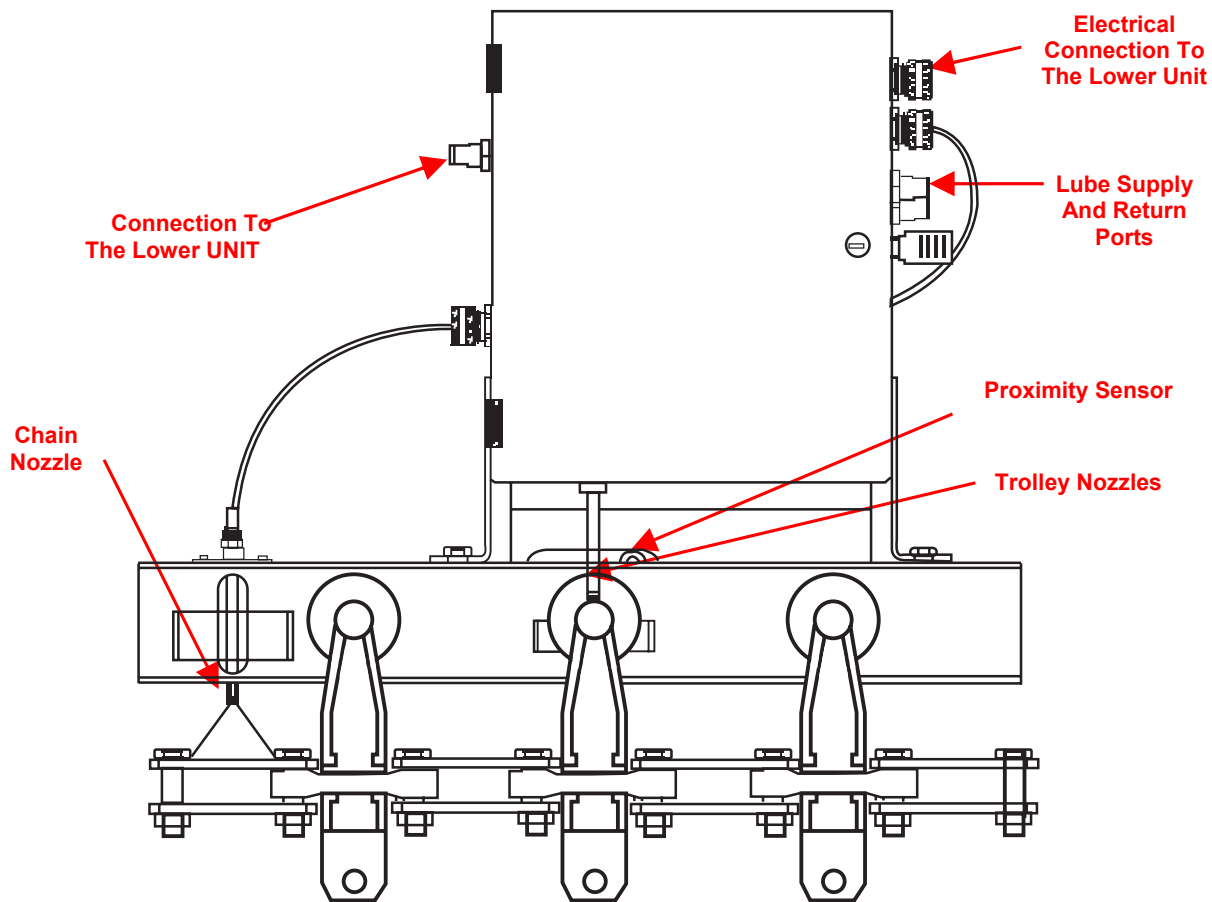
\*\*Warranted against factory defects. Does not include misuse or improper installation.



# Upper Lubricating Head

(Each Lubrication System Consists of Two-Lubricating Heads)

## PCL1000 Conveyor Lubricator



- Squirts measured shots of lubricant into Trolleys and Chain Pins
- Reduces downtime and manual labor in lubricating trolleys
- Allows maintenance personnel to spend time on more important tasks
- Uses Food Grade White Oil #15
- Keeps conveyor from surging and product from swaying.
- Reduces drive power requirements and extends the life of the chain and conveyor

Lubrication system for poultry trolleys and chain with trolleys on 6" centers. This machine is designed for "I" beam style straight track with bolted or rivet-less type three inch pitch chain. Lubrication system consists of two lubricating heads and one supply pump controller for operation of both dispensing heads. All enclosures are NEMA4X SS. Each upper dispensing head has four measuring dispensers, and lubricates trolleys inside out, outside in and the chain. The signal to lubricate the two chain pins is from the trolley lube proximity sensor. Trolleys must be on six inch centers. Lubricator includes pre-modified straight track section to be welded in place. The Lower Unit of lubrication system has a 1 1/2 gallon reservoir, supply pump, and NEMA4X stainless steel enclosures. It also contains a power on light, low level light, and push buttons for operation of upper dispensing heads. Lubricator requires compressed air and 120 v.a.c. Includes 50 ft. of tubing and wires for connecting lower unit to the upper dispensing head. All connecting wires will be 24VDC.