

## MAXIMIZE YOUR PROFITS

With Environmentally safe multi-point lubrication systems

**MAXI  
LUBE**  
BY LAHARCO



**Standard Four Output  
5 Gallon Reservoir  
Band Saw System**

### Advantages of Maxi-Lube are:

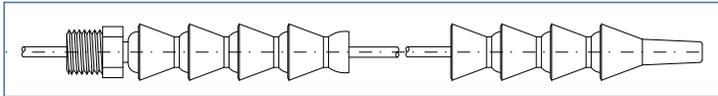
- Independent adjustment of air & oil flows to lube points
- Non-toxic, environmentally safe
- Easy expandability, modular design
- Optional tank heater & low level switch
- Standard 5 gallon reservoir
- Simple to operate
- Reduced fire hazard
- Reduced cost
- Heavy duty construction

# MAXI-LUBE Systems feature precise control of both the lubricant and the cooling air flow.

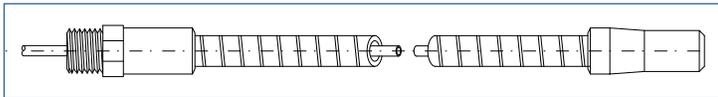
**MAXI-LUBE SYSTEMS** use a coaxial delivery system that keeps the lubricant and the cooling air separate right up to the point that they exit the nozzle. The lubricant travels from the metering pump output through a 1/8" capillary tube, which is inserted into the center of a larger air transport tube via an exclusive MAXI-LUBE tube interface valve. The oil tube runs coaxially with the air tube right up to the nozzle tip, assuring accurate oil and air mixtures and minimizing oil atomization.

Both the oil and the air are completely adjustable. The lubricant output is adjustable from zero to a maximum of 32 ounces of lubricant in an 8 hour period, and the flow can be adjusted by changing the volumetric output of the pump or by changing the frequency at which the pump cycles. Air flow is regulated by the needle valve on the MAXI-LUBE tube interface valve.

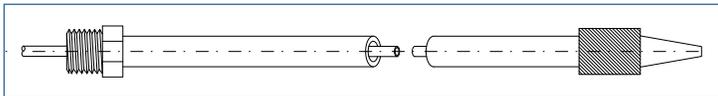
## Many nozzle configurations are available to choose from.



Flexible plastic nozzles available in 6", 12" and 18" lengths.



Flexible steel nozzles available in 6", 12", and 18" lengths.



Copper nozzles available in 6", 12" and 18" lengths.

## We have two styles of mounts to choose from:

### 1. Magnetic Mounts

The magnetic mount is the most flexible. It allows you to move the nozzle to any position you desire. The magnetic mounts are rated at 10 pounds holding power so it stays where you place it.

### 2. Permanent Mounts

The permanent mounts are best when you want to keep the nozzles directed in one area. Fixed spindle machines usually use permanent mounts.

**IF IN DOUBT...**consult the factory or buy magnetic mounts. The magnet is removable and you are left with the permanent fixture.

## MAXI-LUBE Systems are available in a wide variety of output mounting formats.

### A. Individual Outputs

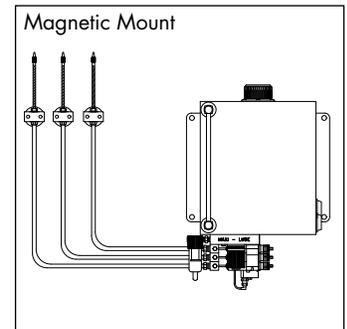
With this option you have the complete individual mounting and control of each output. You can choose either permanent mounts or magnetic mounts for each output.

### B. Combined Outputs

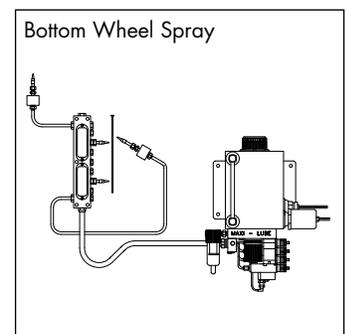
This option is an exclusive with MAXI-LUBE Systems. Here you can have up to three (3) outputs coming out of one(1) mount. Only one hose connects back to the MAXI-LUBE pump unit. The oil volume at each output is completely adjustable. One air adjustment is common to all outputs. This mounting method is the cleanest and easiest to install.

### C. Band Saw Mount

With the output, you have complete bandmill lubrication. Our unique bandsaw nozzle mount allow you to lubricate two points inside and one point on the outside of the blade. Plus a fourth nozzle lubricates the bottom wheel to eliminate pitch build-up.



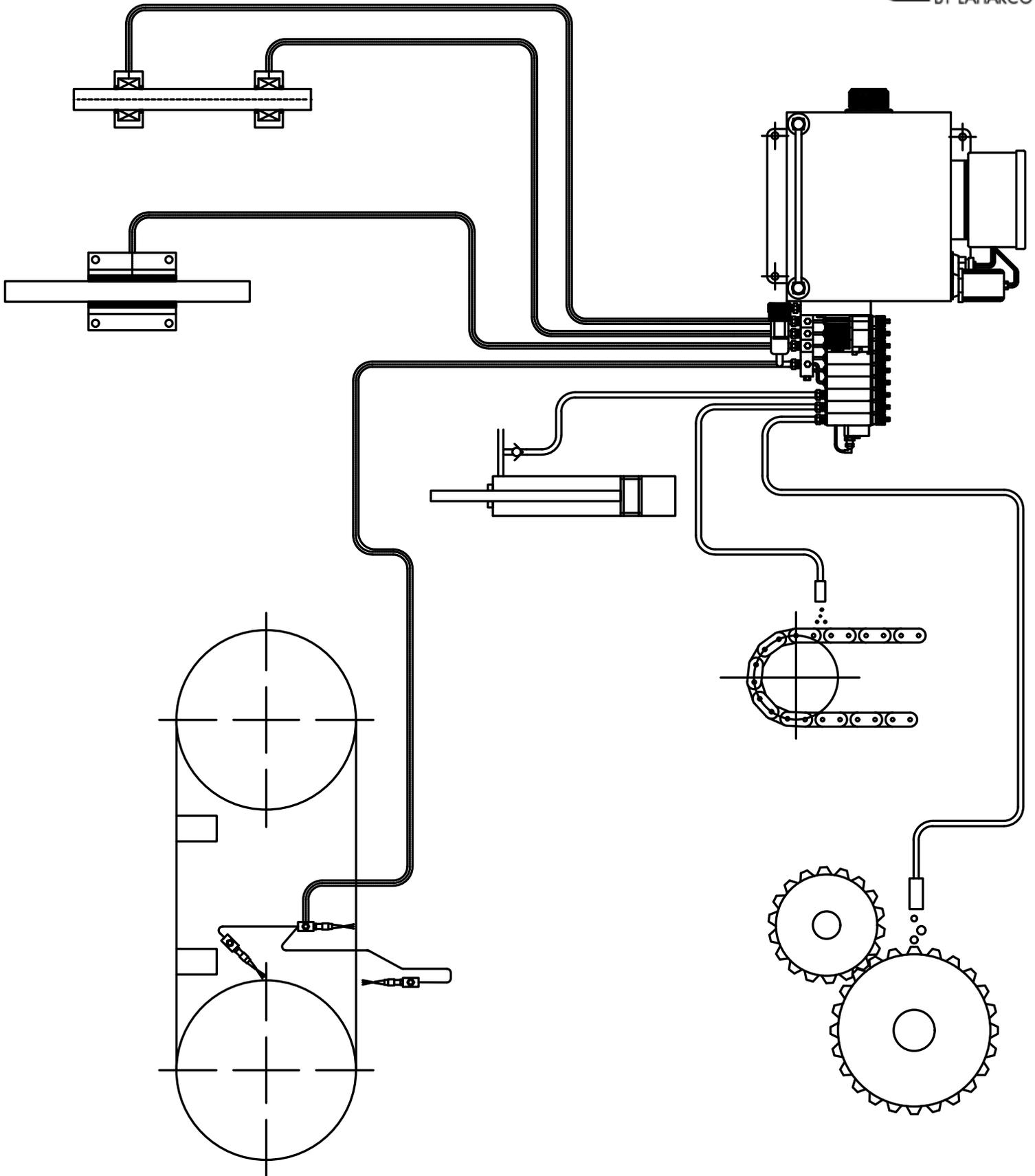
Single Output Unit



Band Saw Output

**Systems available in 1 to 24 outputs.**

**Each output has independent adjustment for both the oil and the air so that you get the exact results you desire.**



**MAXI-LUBE Systems are very versatile and can be Applied to a wide range of lubrication requirements**

How to order MAXI-LUBE Systems... Order MAXI-LUBE Systems by part number:

45 – AA – BB – CC – DD – EE – FF – GG

**EXAMPLE: 45 - 06 - 04 - 02 - 01 - 10 - 306 - H**

This is a 5 gallon unit with 4 separate outputs and 4 permanent mounts, 10' of tubing with 6" copper flex nozzles, and a tank heater.

#### **A RESERVOIR SIZE**

06 = 5 Gallon - Single Manifold \*  
08 = 5 Gallon - Dual Manifold  
11 = 5 Gallon - Bearing Lube  
13 = 5 Gallon - Dual Manifold  
Bearing Lube

#### **B NUMBER OF OUTPUTS**

Available up to 12 Outputs per  
Manifold  
Example:  
01 = 1 Output  
02 = 2 Outputs

#### **C TYPE OF OUTPUTS**

01 = Combined Outputs  
02 = Separate/Individual Outputs \*  
03 = Single Band Saw  
04 = Twin Band Saw  
05 = Quad Band Saw  
06 = Dual Single Band Saw  
07 = Dual Twin Band Saw

#### **D TYPE OF NOZZLE MOUNT**

01 = Individual Permanent \*  
02 = Multiple Permanent  
03 = Combined Permanent  
04 = Individual Magnetic  
05 = Multiple Magnetic  
06 = Combined Magnetic  
07 = Band Saw

#### **E HOSE LENGTH**

Available from 1' to 50'  
Example:  
05 = 5'  
10 = 10'  
15 = 15'

#### **F NOZZLE TYPE**

106 = 6" Plastic Flex  
112 = 12" Plastic Flex  
118 = 18" Plastic Flex  
206 = 6" Steel Flex  
212 = 12" Steel Flex  
218 = 18" Steel Flex  
306 = 6" Copper Flex \*  
312 = 12" Copper Flex  
318 = 18" Copper Flex  
400 = Band Saw

\* Standard Options commonly used for typical configurations

#### **G OPTIONS**

H = Tank Heater  
L = Low Level

## **MAX-3 & MAX EDGE SAW LUBRICANTS**

Environmentally safe MAX-3 and MAX-EDGE are the preferred saw lubricants for Maxi-Lube Systems and all saw lubricant applicants.



Call today for more information on how **MAXI-LUBE** can help maximize your profit.

#### **Langley CAD HQ**

tel **604.882.1602**  
toll free **1.800.324.1244**

#### **Quebec Branch**

tel **418.834.5116**  
toll free **1.888.650.6090**

#### **Portland USA HQ**

tel **503.222.9992**  
toll free **1.800.367.9992**

#### **Atlanta Branch**

tel **678-797-0777**  
toll free **1.877.941.1500**

**www.cnxsind.com**