

# CENTRAL LUBE SYSTEM

## for Tube, Pipe & Roll Forming Mills



### 1 Central lube system for weld rolls.

- Unit is completely separate from the main system because weld rolls need more lubrication, more often than the rest of the mill.
- Contains a one pound reservoir which can last up to 150 eight hour shifts.
- Each injector is equipped with a fail safe indicator that notifies you if a bearing does not take grease.
- Each is equipped with a timer, which is adjustable in the number of cycles per hour and is wired into the run circuit of the mill. If the mill isn't running, the mill doesn't get greased.

### 2 Central system for the breakdown, fin, and sizing section on a typical mill.

- Unit incorporates a four pound reservoir that can last up to 85 eight hour shifts.

### 3 Large remote panel to serve the breakdown and fin section.

- Smaller unit serves the sizing section.
- Remotely located to prevent damage.

### 4 System is built in modular units for easy installation.

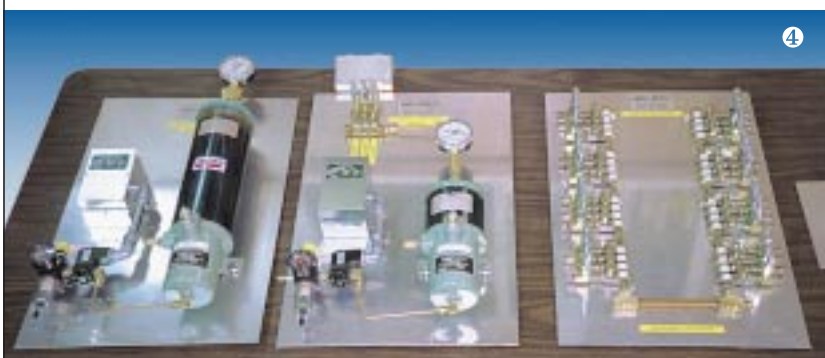
- Each injector panel has quick connect fittings. Simply cut the desired length of plastic feed line, push in fitting, DONE, you're connected.
- No expensive hoses or lines to replace. Plastic line is very durable, high pressure rated and very inexpensive to replace. Average time to replace a broken or damaged line is 20 seconds.

### WHY BEARINGS FAIL...

Lubrication Related Failures	<b>54%</b>
Installation Errors	17.7%
Overload	6.9%
Storage & Handling Errors	2.8%
Other	18.6%

### SOME ADVANTAGES OF AUTOMATED LUBRICATION:

- Reduced lubrication labor
- Increased worker safety
- Improved environmental conditions
- Reduced energy usage
- Reduced lubrication usage and cleanup
- Increased machine life
- Reduced repair labor
- Reduced replacement bearings
- Increased production



# ROLL-KRAFT

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