

Lubricator for Bakery Racetrack Coolers



- Environmentally friendly. Oil particles are not atomized. Therefore, no harmful/unpleasant fog in the bakery. Less waste of oil.
- Fully stand alone with on-board timer or ties into existing controls.
- Reduced power costs due to lower resistance.
- Increased output and production up-time.
- Reduced component cost with extended life of chain and wear pads.
- Compact, stand-alone design can be retrofitted with ease.
- Unmatched lubricant delivery accuracy.
- Air-Oil is NOT affected by viscosity or variations. A change of oil in the older mist lubricators can change/stop functionality.

- Cuts air consumption in half from older mist lubricators.
- Operates with 115VAC, 220VAC or 24VDC.
- Easily add and remove nozzles without system redesign.
- One pump for all cooler sizes.
- Available as a modular assembled panel, Oil Streak Generator for "plug and play."
- Ease of installation, the assembled panel requires only compressed air and power.
- Custom systems available in a NEMA enclosure suitable for clean in place protection.



For more information about this product, contact us at (800) 631-0168 or sales@bijurdelimon.com

PROVEN QUALITY, RELIABILITY & ACCURACY.

Overview

The Air-Oil system delivers high efficiency lubrication for fast moving cooler chains and other applications requiring accurate oil deliveries, in combination with air flow. The Air-Oil Unit is versatile and allows multiple configurations from 1-8 outlets that enable systems to be designed to suit various applications.

Application

This new Air-Oil system replaces our Mist lubricators. These new units lubricate with a fine Air-Oil mix that lowers air consumption and reduces oil fog.

The SureFire II lubricator is available with an on/off timer (no monitoring) or a controller (monitors oil level and pressure switches) making it easy to adjust lubrication cycles for the racetrack style coolers.

Typical systems include four outlet Air-Oil blocks with four nozzles. Additional Air-Oil blocks and nozzles can be added to the system.



SureFire II



Refer to the following datasheet:

+ Datasheet #36410: SureFire II Lubricator

