

PurgeX® Photoelectric Lubricator

Infrared Photo Sensor :

- Handles High Speed Applications

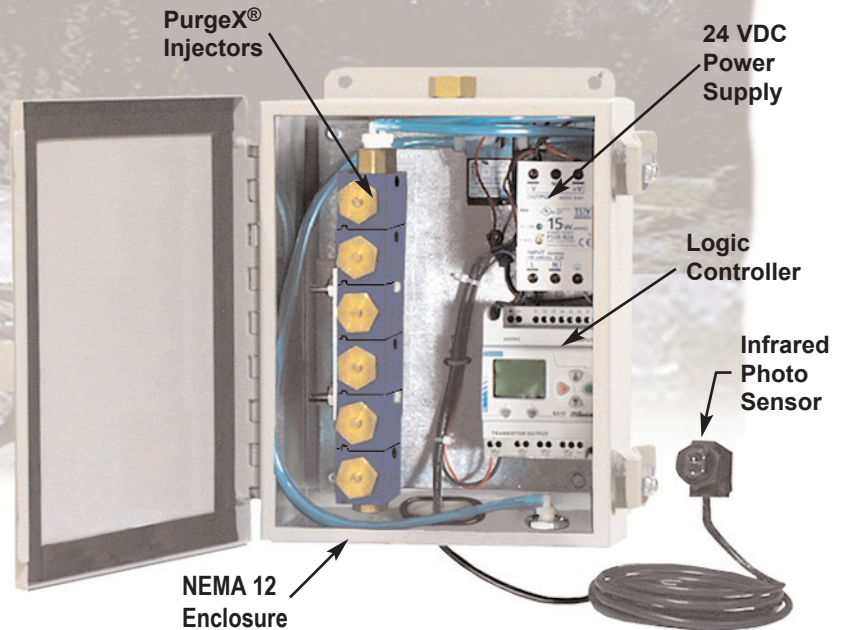
PurgeX® Injectors:

- Over 360 Million cycles have been achieved without appreciable wear
- “Suck Back” Feature - No After Drip
- No Priming Necessary - Positive Inlet Suction

Applications:

- Packaging Machines
- Lumber Industries
- Food and Beverage Filling
- Folder/Glue Machines
- Printing/Bindery Machines
- Assembly Equipment
- Robotics
- General Purpose Automation

NEW PurgeX® Photoelectric Lubricator reduces lubricant expenses up to 60%. This unit provides an infrared photo sensor which handles high speed applications and has a quick easy access to sensitivity adjustment. These unique features along with Oil-Rite PurgeX® injector pumps will reduce fluid usage, help minimize potential accidents and contamination due to over lubrication. Convenient air, liquid, and electrical connections provide quick installation and ease of maintenance. Electrical source requirement: 100-240 VAC 50/60Hz



SPECIFICATIONS:

PurgeX® Injectors Specifications:	
Air Supply Pressure	40 to 125 PSI
Seal Materials	Buna-N or Viton®
Output	0 to .012 in ³ , per cycle, per feed

Infrared Photo Sensor Specifications:	
Sealed Housing	IP - 67 Standard
Pressure	1200 PSI Max. Wash-Down
Speed	300µs Response time handles high speed applications
Cover	Allows quick access to Sensitivity Adjustment

ORDERING EXAMPLE:

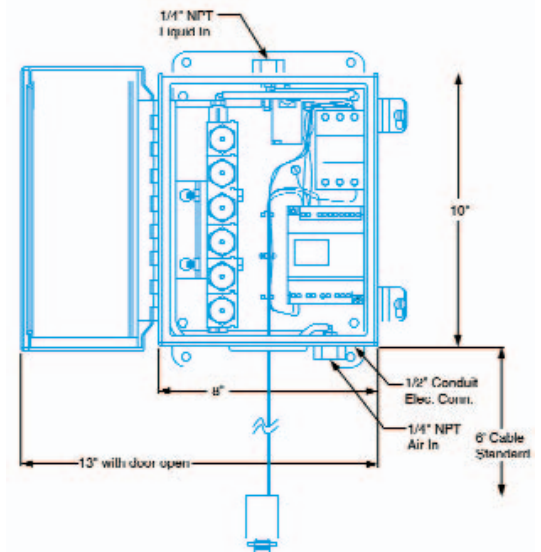
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- No. of Feeds (1-12)
- -1 Buna-N
- -3 Viton®
- Lubricator Series

Example above (B3651-106) is showing that you would be ordering a six feed PurgeX® Photoelectric Lubricator with Buna-N seals.

NOTE: Reservoirs capacities available: Pint, Quart, 1/2 Gallon, 1 Gallon. Request full line Catalog for other reservoirs.

*Consult Oil-Rite for custom assemblies and special seal materials, NEMA enclosures, or photo sensor cable lengths.



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