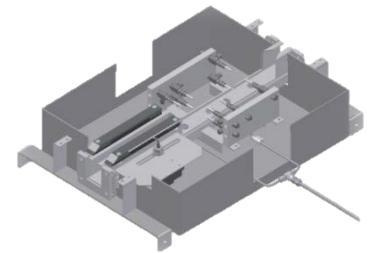


Automatic Oiler for Conveyorized Chains

The Automatic Oiler for Conveyorized Chains is an intelligent control system designed to reliably and accurately apply lubrication to conveyorized chains. Pre-built oiler and injector assemblies offer the customer ease of one-day installation. A factory installed Set-Up Wizard provides a step-by-step calibration routine for self-tuning, oil-application accuracy. A fully comprehensive user manual details every aspect of self-installation, operation and maintenance.

Features:

- Pre-built oiler assembly
- Pre-built injector assembly
- HMI Operator interface
- High-profile status beacons
- Hard contacts for existing control interlock ease



Pre-Built Injector Assembly

Benefits:

- Economy of self-supported design
- Auto-scheduled lubrication
- Precise lube targeting
- Fault condition watchdog
- Single-day installation

Options:

- Stainless steel enclosure
- Enclosure floor stand
- Grid brush system



*Control Panel with
Stainless Steel Enclosure
and Grid Brush Control
Options*

Specifications:

ELECTRICAL		MECHANICAL		Chain Type*
Voltage		Old 12" Pitch Chain (GA14939)		L220170049
Supply	110 - 240 VAC, 50 - 60 Hz			L220170053
Control	24 VDC	New 12" Pitch Chain (GA09825)		288X6181
Current	1 Amp @ 120 VAC	*Manufactured by Lanham, APV,		288X6183
Control	A-B MicroLogix 1200 Processor	Turkington USA, or Baker Thermal Solutions		2901-00100
HMI	A-B PanelView 300 Micro	PRODUCT KIT CONTAINS:		
Annunciation	"Alarm" Beacon (Red)	1 Control Panel		
	"Oil Application Event" Beacon (Green)	1 Pre-built injector track assembly with drip pan		
Interlock Contacts	Ratings -250V; 10 Amps; 30 Million Cycles	1 Pre-built oiler assembly		
Enclosure	20"x16"x8"; NEMA 12; ANSI-61 Gray	1 1/4" Tubing Kit		
Certification	UL Listed 508A	1 User Manual Kit		
PNEUMATIC		ORDER VARIATIONS, 12" PITCH CHAIN		Choose One:
Port	3/8" NPT			Old Style
Filter	5 micrometers			New Style
Regulation	< 120 PSI	OPTIONS		
Flow	> 35 CFM	Stainless Steel Enclosure		
Valve Life	> 50 Million cycles	Control Panel Floor Stand		
LUBRICATION		Grid Brush Control (Integrated)		
Oiling Cycle Timer	Hours (Programmable)	Grid Brush System		
Chain Rate (Max.)	100 FPM	DOCUMENTATION		
Reservoir Capacity	2 Liters (4.5 Pints)	User Manual Kit		Hard Copy and PDF (CD)



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