

XACT

FLUID SOLUTIONS

Precision Lubricant Dispensing

- Infrared or Inductive Chain Position Sensing
- Precision Liquid Deliver or Spray Delivery Nozzles
- Reduction in lubricant use reducing Fire or Environmental issues
- Flexible package platform to fit your Xact specifications
- Solid State controls accept wide range of power input
- Modular system design for expandability

Xact Fluid Solutions realizes the need to reduce chance of fire and overlubrication in areas where product contamination is unacceptable. Recently developed, the Sniper Series Lubricators target specifically the frictional points on roller chain. The advantage of isolating the pin/roller friction points and the link/link friction points is accurate lubrication without overlubrication. Less fluid results in fewer chances of fires, less contamination of the conveyed product and less overall lubricant costs. Using a more accurate system will allow for use of better fluids which will promote longevity of your capital equipment.

The Sniper System uses a sensor input to detect the roller position on the chain. The programmable relay then controls when fluid is accurately dispensed to remote precision nozzles. The Sniper System is Point and Shoot and will actually target and fire without timed delay. This ensures accuracy each and every time. The system comes with an internal power supply and will accept a range from 100 to 240VAC 50/60Hz. A terminal connection is provided for Line, Neutral and Ground wire inputs. The Sniper then converts all operational power to 24VDC for peripherals such as photo or inductive sensor, level switches, or PLC inputs. The positive displacement pumps are air activated and require a minimum of 40 psi. Bulk head fittings with 1/4" NPT threads are provided for both fluid and air inputs. The Sniper Systems generates vacuum to draw fluid from a remote reservoir and enough pressure to ensure nozzles remain free of debris and fire accurately.

Downtime is the enemy, and The Sniper is here to take it out.

SNIPER

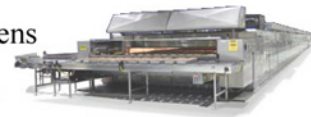
SERIES



Xactly suited to:

Fiberglass Tunnel Ovens

Bakery Tunnel Ovens



Cooling Bed Chains



Softwood Processing Conveyors



Container manufacturing
and Case Packing



Paper Conveyors
Table Top, Flight Chain
and Pin Chain



Xact Fluid Solutions
W134 N5373 Campbell Drive
Menomonee Falls, WI 53051
Ph: 262-781-6500
Fax: 262-781-3906
solutions@xactfluid.com