













SPRA-RITE[™] Spray Systems

Precise, Controllable, Zero-Drip

Our patented SPRA-RITE airless lubricant application systems feature independently-controlled, electrically operated injector valves for controlling nozzles with individual settings for skip cycle counting, delay spray, volume control and length of spray. Applying lubricant through patented zero-drip nozzles, SPRA-RITE application systems deliver precise and efficient lube placement to tooling or stock, helping to increase production rates, reduce lubricant waste, and improve environmental conditions.

SPRA-RITE System Features

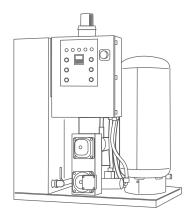
- Choice of turnkey systems to meet various application needs
- Pedestal style designs for portability
- Independent spray nozzle control
- Stainless steel lubricant reservoir tank with liquid regulator, air relief valve, and a liquid strainer
- Reserve reservoir for eliminating press shutdown for refilling
- Low level lubricant safety switch



- User-friendly electronic process control packages
- Micro-processor controlled valves eliminate poppets, O-Rings, and check valves
- Nozzle purge and test feature

SYSTEM	Max Fluid Pressure	Reservoir Capacity	Manifolds	Displacement	Part Recipes	Controls
SPRA-RITE LP Air	100 psi	5, 10, 16 gal	2, 4, 6, 8	Air over oil	200	Beta
SPRA-RITE LP Pump	100 psi	20 gal	2, 4, 6, 8	Diaphram pump	200	Beta
SPRA-RITE HP	500 psi	No Reservoir	2, 4, 6, 8	Positive Displacement Pump	200	Beta
SPRA-RITE HP Tank	500 psi	20 gal	2, 4, 6, 8	Positive Displacement Pump	200	Beta
SPRA-RITE Alpha	100 psi	5, 10, 16 gal	2, 4, 6	Air over oil	0	Alpha
SPRA-RITE Ultra Lube	5 psi	5, 10, 16 gal	2, 4, 6, 8	Air over oil	200	Beta

Additional System Offerings



PRO-MIX Proportional Mixing Stations

PRO-MIX

Compact, gravity-fed mixing station for smaller facilities.

PRO-MIX III

Simple, gravity-fed station with 20-gallon lubricant mixture capacity.

PRO-MIX V

Pump-operated station offering one-mixture of lubricant.

PRO-MIX V Dual

One lubricant type can be mixed at two different mixing stations, each at a different ratio.

PRO-MIX V Double

Designed to mix and store blends from two different lubricant types.

PRO-MIX V Triple

One lubricant type can be mixed at three different mixing stations, each at a different ratio.



SPRA-RITE Application Systems

High Pressure Pedestal

For thick, emulsified lubricants and rich dilution.

Low Pressure Pedestal

For application of a wide variety of lubricants.

Alpha

Effective turnkey lube application solution suited for smaller pressrooms.

Ultra-Lube

For atomizing of highly viscous lubricants into ultra-fine spray.

COMPONENTS

Manifolds

• 2, 4, 6, 8, injectors

Controls

Alpha

• Independent control of up to 6 injectors for volume and stroke

Beta

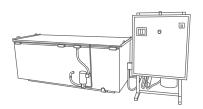
- Independent control of up to 48 injectors for lubricant volume, stroke count, time delay
- 200 pattern spray profiles
- Automatic or manual control

Nozzles

- Patented Spra-Rite HP or Ultra-Fine
- 99.5% drip-free

Quick Change Die Manifolds

Quick spray release multi-connection manifolds offer "One-click" disconnect and connect of multiple hoses to the die



RECLAIM-PRO Purification and Recyling Units

Coolant purification systems separate oil from water, helping reduce lubrication requirements by as much as 70% while also decreasing machine downtime. In four different sizes.

Reclaim-Pro 5

Reclaim-Pro 11

Reclaim-Pro 22

Reclaim-Pro 33

