Reduced Setup Time. Precise Application

Our patented zero-drip, die-mount nozzles enable quick setup while effectively applying lubricants to specific areas of the stamping or drawing tooling and/or the stock. These nozzles incorporate low pressure with high velocity to produce the most effective means for the controlled application of lubricants, helping to eliminate costly waste.

The simple u-channel frame makes placement and setup simple and easy. And once setup, these nozzles maintain their position to consistently deliver the precise amount of fluid to meet your needs.

See next page for complete ordering information.

SPRA-RITE™
Zero-Drip Die-Mount Nozzle Assembly

SPRA-RITE Die Mount Nozzle Assembly Features

- 99.5% drip-free
- No strainers, springs or ball checks
- Patented technology
- Choice of volume and spray angles
- Styles for application of thick, emulsified lubricants
- Precise application control
- Lightweight construction
- Universally adjustable
- Cuts down on die setup time and cost
- Easily mounts to die
Individual spray tips can be ordered by simply requesting the angle and volume as a single string; ie. 01565

Flow rates are listed at 40-PSI.
ADDITIONAL SYSTEM OFFERINGS

Proportional Mixing Stations
Compact, gravity-fed mixing station for smaller facilities.

PRO-MIX I - Dosatron Mixing System
• Output capacity:  50 gpm

PRO-MIX II
• Output capacity:  40 gpm

PRO-MIX III
• Output capacity:  100 gpm

PRO-MIX V
• Output capacity:  250 gpm

PRO-MIX V Dual
• Output capacity:  500 gpm

PRO-MIX V Double
• Output capacity:  500 gpm

PRO-MIX V Triple
• Output capacity:  750 gpm

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, 10 injectors
• Quick Change Die manifolds offer “one-click” disconnect and connect of multiple hoses to die

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

Beta Controls
• 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

Reclalm-PRO Purification and Recycling 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.

MSR 5
• Output capacity:  0.3 to 0.7 gpm

MSR 11
• Output capacity:  0.6 to 1 gpm

MSR 22
• Output capacity:  2.4 to 4 gpm

MSR 33
• Output capacity:  5 to 10 gpm