



INDUSTRIAL INNOVATIONS™

Manufacturers of... **SPRA-RITE™** and **Advance™**
automation

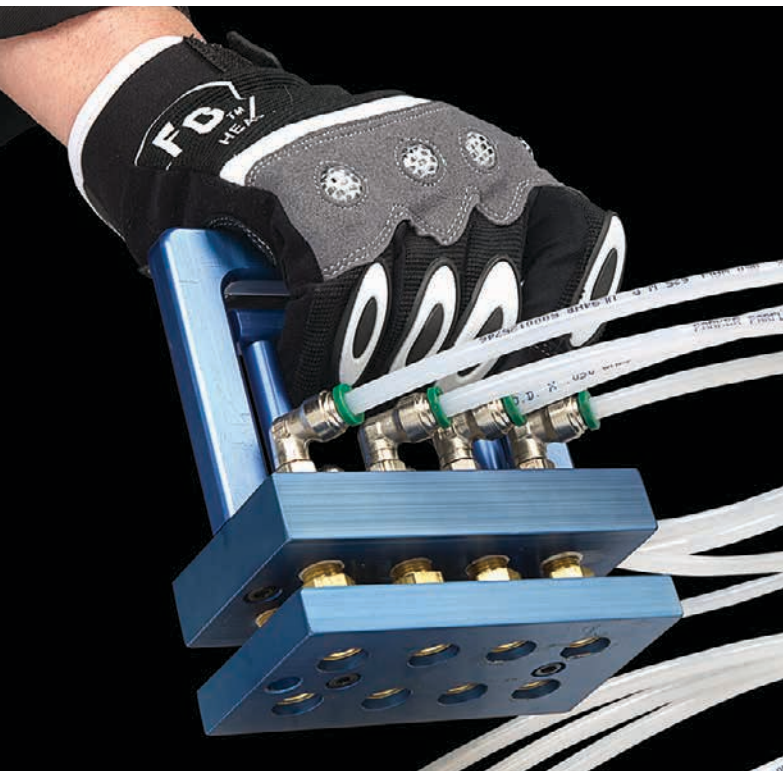


QUICK-SPRAY™ by SPRA-RITE™ “One-Click” Multi-Connection, In-Die Spray Manifold

Achieve Quick Die Change Goals

Industrial Innovations Quick-Spray Release Multi-Connection Injector Manifolds enables “one-click” disconnect and connect of multiple hoses to simplify lube line hookup. This helps to reduce changeover time and ensure lubricant spray is applied where intended every time.

During die changeover, the operator simply unclicks the quick-disconnect manifold and removes the die. The new die is then put in place and the new manifold plugged in. The operator then loads the part program and spray profile for accurate volume, placement and timing of the lubricant.

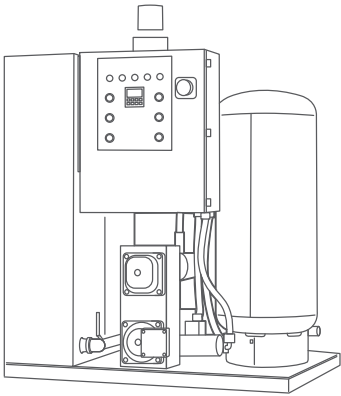


QUICK-SPRAY “One-Click” Multi-Connection, In-Die Spray Manifold Features

- Quick spray release multi-connection
- Eliminate costly set-up time
- Apply lubricant in the same place — every time
- Eliminate confusing lube line hook-up
- Hook up to eight lube lines with one-click
- Top half of nozzle stays with press, bottom half of nozzle stays with die



INDUSTRIAL INNOVATIONS 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

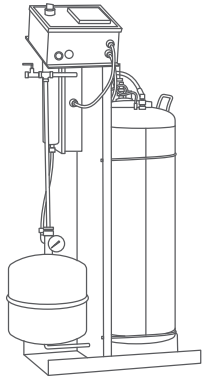
- For application of a wide variety of lubricants.

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

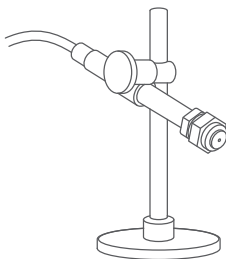
- Independent control of up to 6 injectors for volume and stroke

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



Reclaim-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

