

Forging Spray

Forging

Safe, Fast & Accurate Spraying

Efficient and effective die lubrication boosts productivity by cooling and coating rapidly without delaying your cycle time. Our spray equipment is designed with new, high-density plastics to ensure a longer life and a lower coefficient of friction than metals. By using our atomizing spray solutions, forgers are able to vastly reduce the amount of water waste and save in costly water waste treatments. Whether you want to save production costs or increase your productivity, our spray solutions can be customized to meet your needs.

Nozzles

Robust high density plastic nozzles and tips that last nearly 1 million cycles, and are easy to clean with water eliminating lubricant build-up within the nozzle walls.

Model F-100



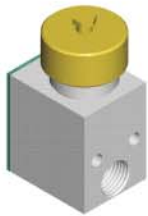
- Single Lube
- Brass Body
- 1 Piece Brass Piston
- Common Atomizing & Pilot Air

Model F-106



- Single Lube
- Plastic Body
- 1 Piece Piston
- Separate Pilot Air

Model F-156R



- Single Lube
- Plastic Body
- 2 Piece Piston (Brass & Rubber)

Model F-156R



- 2-Lube
- Plastic Body
- 2 Piece Piston

Spray Guns

We offer a wide variety of spray guns to meet your demands.

Model F-220 Spray Gun



- Light Weight
- Rugged
- Natural Hand Grip
- Adjust Liquid Flow (w/o Tools)
- 2 Stage: Air Blow Off, Atomized Spray
- Easy to Maintain
- 1/4" Npt Supply Ports
- 1/4" Npt Atomized Liquid Exit Port

Model F-220 Spray Gun with Tee-head



- Light Weight
- Rugged
- Natural Hand Grip
- Adjust Liquid Flow (W/o Tools)
- 2 Stage: Air Blow Off, Atomized Spray
- Easy To Maintain
- 2 Atomized Spray Exit Ports
- 1/4" Npt Supply Ports
- 1/8" Npt Atomized Liquid Exit Ports

Custom Manifolds



Forging Spray

Auto Water Purge



- Simple to use with the push of a button
- Returns lube in the lines back to the reservoir prior to water purge
- Easily recharge with lube after purge

Proportioner



- Self contained unit works with synthetic or graphite lubes
- Ability to draw from a 5 gallon pail, 55 gallon drum or 330 gallon tote
- Water ratio can be diluted from 1:1 to 99:1
- Suction line sensor to for empty drum alert
- Non contact sensor to assure accurate level control
- Indicator lights for troubleshooting ease

Pinpoint Spray



- Reciprocator nozzles designed for precise jobs within a specific die.

Sweep Spray



- Reciprocator nozzles designed to sweep spray for large coverage area.