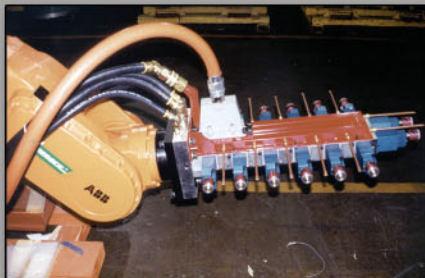
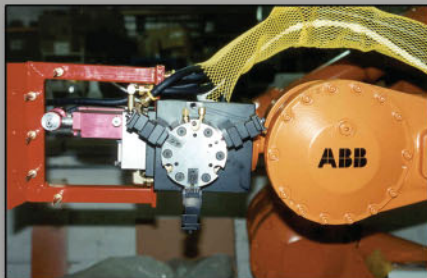


## Robotic Spray

### Die Casting

Rimrock & ABB

We are dedicated to providing simple, flexible solutions to lower your production costs and provide you with the ability to manufacture value-added products. Our spray systems are industry proven to reduce cycle times. We offer a variety of robotic spray solutions with our floor and shelf mounted robotic systems.



**We supply only the highest quality robots. As ABB's strategic partner, we are North America's only certified supplier of ABB parts and services.**



# Robotic Spray

## Precision Spray



- Perfect for smaller die cast machines ranging from 250-600 ton
- Manifolds with two independently controlled nozzles
- Tooling extension provides for nozzle blow-off at a minimum of 6" below the center of the die cast machine

## High Volume Spray



- Industry-proven as the best solution for large die cast machines
- Provides large flow of die release for quick cooling with individually adjustable air and liquid flows
- Large liquid flow (10 GPM at 60 PSI)
- Large air volume flow (25 CFM at 70 PSI)

## ProSpray



- Each individual nozzle can be turned on or off by solenoid valves on the robot arm
- Proportional control of spray air and lube supply at each spray position to change the pressure and volume accordingly
- Reduces cycle time by covering more surface area than traditional spray solutions
- Simultaneous spraying of the cover and ejector dies

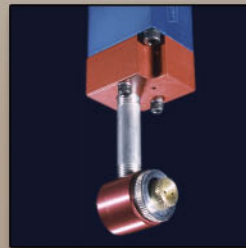
**With numerous nozzle styles , we have the spray solution for you. Shown below are several of our most popular models.**



042



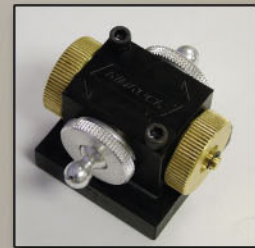
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