Multiple-Orifice Nozzle Assemblies For Dispensing Bands Of Material

Pattern Width Is Controlled By Width Of Nozzle Plate

Innovative Pattern And Orifice Spacing Configured For Multiple Application Requirements

Used In Conjunction With IPD, Servo-Flo or Program-A-Bead Positive Displacement Servo-Drive Dispense Systems

Applicator Applies a 2.76” (70.1 mm) Width Pattern

Patented Technology

BENEFITS

• Low Maintenance, Simple Mechanical Design
• Low Shear Application Reduces Wear
• Low Pressure Application For Improved Reliability
• Consistent Ribbon And Film Build
• Controlled Pattern Width
• Controlled Volumetric Metering

TYPICAL APPLICATIONS

• Water Based NVH Materials
• Liquid Applied Sound Deadener (LASD) Materials
• Vinyl Coatings
• Masking Applications
• Sound Deadening Applications
**MSA - Multi-Stream Applicator**

**Specifications:**

- **Max. Inlet Pressure:** 4,000 P.S.I.
- **Dimensions:** 4.11" (104.39 mm) H X 4.25" W (107.95 mm)
- **Weight:** 1.65 Lbs. (.748 Kg)
- **Material Choices:** SST (Wetted Components)
- **Fluid Inlet Ports:** Two (2) 1/4" NPT Female Side Ports (One Normally Plugged)
- **Fluid Outlet Port:** (23) 0.036" Stream Orifices
- **Fluid Operation:** Select One 1/4" NPT Body Side Port Plug One Remaining 1/4 NPT Ports
  - Attach Any 1/4" Nozzle To Outlet Port
- **Air To Open Ports:** One (1) 1/8" NPT Body Top Port
- **Air To Close Ports:** One (1) 1/8" NPT Body Side Port
- **Air Operation:** Double Air Operated; 60 PSI Min.
  - (1) Side Port: Air To Close
  - (1) Rotatable Cap Port: Air To Open
- **Mounting:** (2) #10 Socket Head Cap Screws
- **Alignment:** (2) Locator Holes With Clearance for .25” Dowel Pin
- **Service Kit:** 2150-210-042 w/Needle & Ball Weldment

**Additional Models:**

- 2600-020-000  -132-AA w/ Vertical Pneumatic Handle
- 2600-083-000  -132-AA w/ Pistol Grip Pneumatic Handle