



IMRON®

Spray Gun Setup

Step 1 | Choose Spray Gun

- For each product, choose the proper spray gun setup per TDS and environmental conditions, if applicable
- Ensure spray gun is clean and functioning properly
- Ensure fluid needle and air micrometer controls are moving freely and all fittings are tight

Step 2 | Ensure Proper Fittings

- High flow fittings and couplers are recommended
- Ensure air hoses are 3/8" inside diameter (I.D.) and paint specific
- High CFM diaphragm wall regulators are recommended

Step 3 | Adjust Air Micrometer/Gauge

- Open air micrometer or gauge on spray gun to wide open, verify air pressure needle is at 0 PSI on gauge
- Open fan pattern adjustment and fluid knob on spray gun to wide open

Step 4 | Set The Proper Air Pressure

- Plug the spray gun into the air line
- Pull a full trigger
- Adjust the PSI at the WALL REGULATOR until spray gun gauge reads 2-3 PSI higher than needed per TDS recommendation

Step 5 | Fine Adjustment

- Fine tune the air pressure AT THE GUN to recommended air pressure
- Adjust as necessary if air flow fluctuates

Step 6 | Check Pattern

- Ensure spray gun is functioning properly by checking the fan pattern on paper
- Adjust fan as required if necessary