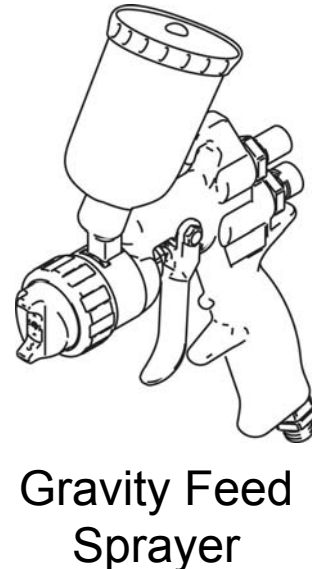


SPRAYERS

- **Conventional Spray**

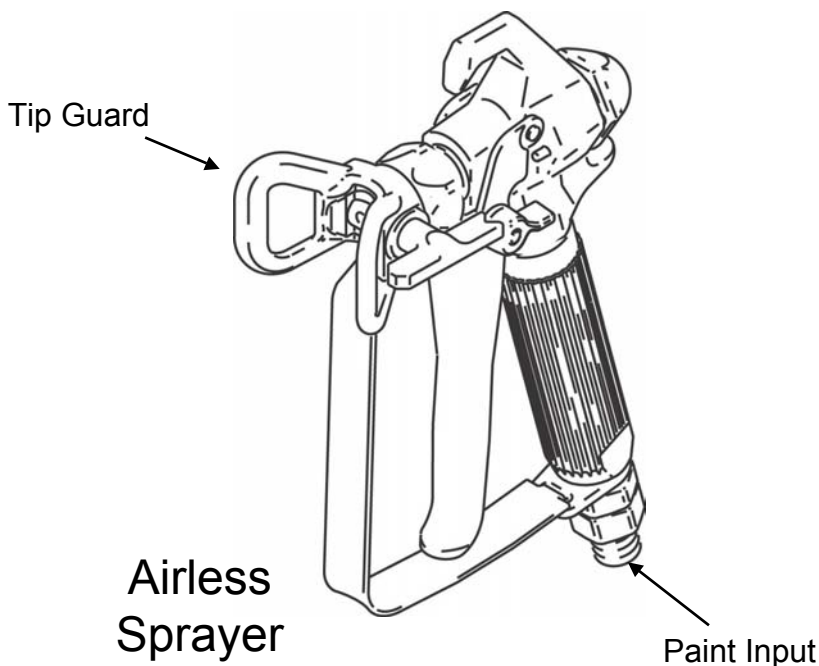
- Air from a pump atomizes the paint
- Paint container can be attached to the gun; or paint fed from larger container
- Spray at 6" – 12" from the surface
- Considerable loss of paint by overspray



SPRAYERS

- **Airless Spray**

- The paint is pumped to the gun under high pressure
- No air input
- Spray at 12” – 14” from the surface
- Efficient: fastest with better transfer than conventional spray
- Use extreme care
 - can inject paint into flesh
 - always use tip guard

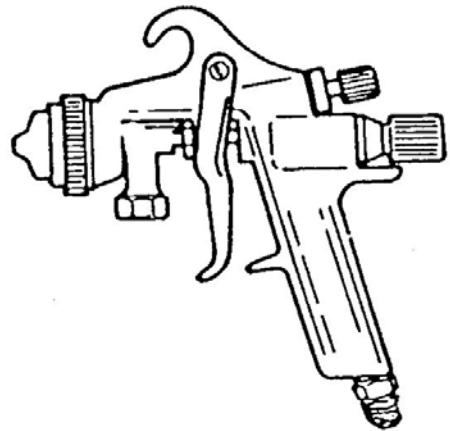


SPRAYERS

- **HVLP Spray (High Volume Low Pressure)**
 - Air from a pump or turbine drives paint to the tip and atomizes the paint
 - Spray at 6” – 8” from the surface
 - Excellent for close work; highest transfer
 - Not suitable for large areas



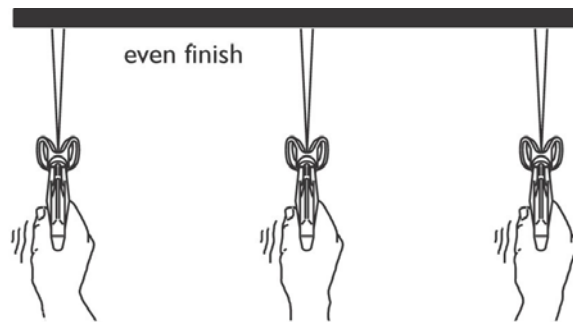
Using HVLP for
Pane Dividers



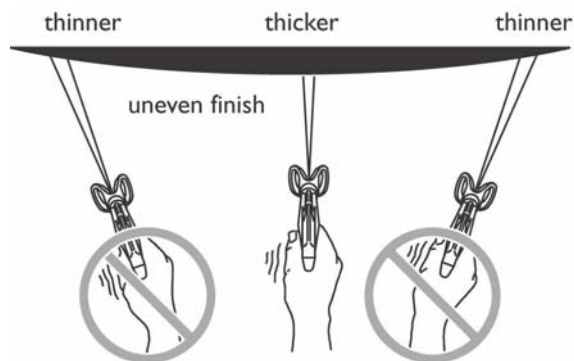
HVLP
Sprayer

Application Tools

- **For All Spraying:**
 - **Keep Wrist Perpendicular with Surface**
 - **Do Not Arc the Motion**



Keep spray gun aimed straight at surface



Do not fan spray gun right or left