

## LPH SERIES HVLP / W-SERIES HIGH TRANSFER EFFICIENCY CONTROL SPRAY GUN NOZZLE RECOMMENDATIONS



National Rule Products		LPH50	LPH300LV/LPH100LVG	LPH400LV	W400LV
<b>Etching Primer</b>					
1K Primer Filler 16134	Nozzle Size	-	1.3 - 1.4 MM	1.3 - 1.5 MM	1.2 - 1.4 MM
	Air Pressure	-	14 / 15 psi	16 psi	20 / 26 psi
<b>High Solid 2K Filler</b>					
2.1 Filler 11999	Nozzle Size	-	1.6 - 1.8 MM	1.6 - 1.8 MM	1.8 MM
	Air Pressure	-	18 / 19 psi	16 psi	20 / 26 psi
2K HS System Filler 15161	Nozzle Size	-	1.6 - 1.8 MM	1.6 - 1.8 MM	1.6 - 1.8 MM
	Air Pressure	-	18 / 19 psi	16 psi	20 / 26 psi
<b>2K Nonstop Primer Filler</b>					
Wet-on-Wet 15331	Nozzle Size	1.0 MM	1.3 - 1.4 MM	1.3 - 1.4 MM	1.2 - 1.4 MM
	Air Pressure	13 psi	14 / 15 psi	16 psi	20 / 26 psi
<b>Standex® Basecoat</b>					
(Thin with MSB Thinner)	Nozzle Size	1.0 MM	1.2 - 1.4 MM	1.3 - 1.5 MM	1.2 - 1.4 MM
	Air Pressure	13 psi	14 / 15 psi	16 psi	20 / 26 psi
<b>Waterborne Basecoat</b>					
Standohyd® Basecoat (Thin with VE Water)	Nozzle Size	1.0 MM	-	-	1.2 - 1.3 MM
	Air Pressure	13 psi	-	-	20 / 26 psi
<b>Clearcoat</b>					
Standocryl® High Gloss 2K Premium Clear 16252	Nozzle Size	1.0 MM	1.2 - 1.4 MM	1.3 - 1.4 MM	1.2 - 1.4 MM
	Air Pressure	13 psi	14 / 15 psi	16 psi	20 / 26 psi

### These recommendations are based on reliable research.

Experimentation may be required with multiple fluid nozzle recommendations, to best suit your application technique.

Referenced air pressure data in this chart are all measured with full trigger.

The recommended air pressure must be set with a full trigger condition on the spray gun.

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