

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



		LPH400LV	LPH300LV	LPH440	W400LV	W400
Primers						
GBP Epoxy	Nozzle Size	1.4 MM	1.4 MM	1.4 MM	1.4 MM	1.4 MM
E2G CRP Self Etch	Air Pressure	16 - 20 PSI	15 - 20 PSI	18 - 20 PSI	20 / 26 PSI	29 PSI
	Air Consumption	9.5 CFM	7.1 CFM	8.5 CFM	12 CFM	9.9 CFM
Primer Surfacer						
P 30 Surfer	Nozzle Size	1.4 MM	1.4 MM	1.4 MM	1.3 MM	1.3 MM
NP 75 Iso Free	Nozzle Size	1.4 MM	1.4 / 1.6 MM	1.4 MM	1.3 MM	1.3 MM
	Air Pressure	16 - 20 PSI	15 - 20 PSI	18 - 20 PSI	20 / 26 PSI	29 PSI
	Air Consumption	9.5 CFM	7.1 CFM	8.5 CFM	12 CFM	9.9 CFM
Primer Sealers						
P 30 Sealer	Nozzle Size	1.4 MM	1.4 MM	-	1.3 MM	1.3 MM
	Air Pressure	16 - 20 PSI	15 - 20 PSI	-	20 / 26 PSI	29 PSI
	Air Consumption	9.5 CFM	7.1 CFM	-	12 CFM	9.9 CFM
Basecoat						
Ultra Base	Nozzle Size	1.2 / 1.3 MM	1.2 / 1.3 MM	-	1.3 / 1.2 MM	1.3 MM
	Air Pressure	16 - 20 PSI	15 - 20 PSI	-	20 / 26 PSI	29 PSI
	Air Consumption	9.5 CFM	7.1 CFM	-	12 CFM	9.9 CFM
Clearcoat						
CC930 / CC950	Nozzle Size	1.3 MM	1.3 MM	-	1.2 / 1.3 MM	1.3 MM
CC940 / CC939	Nozzle Size	1.4 / 1.3 MM	1.4 / 1.3 MM	-	1.4 MM	1.4 MM
6 Series Clears- 633,635,637,639	Nozzle Size	1.4 MM	1.4 MM	-	1.4 MM	1.4 MM
	Air Pressure	16 - 20 PSI	15 - 20 PSI	-	20 / 26 PSI	29 PSI
	Air Consumption	9.5 CFM	7.1 CFM	-	12 CFM	9.9 CFM
Single Stage						
HPU Single Stage Urethane	Nozzle Size	1.4 / 1.3 MM	1.4 / 1.3 MM	-	1.3 / 1.4 MM	1.4 MM
	Air Pressure	16 - 20 PSI	15 - 20 PSI	-	20 / 26 PSI	29 PSI
	Air Consumption	9.5 CFM	7.1 CFM	-	12 CFM	9.9 CFM

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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