



ENVIROBASE®

HIGH PERFORMANCE

Manufacturer	Model	Air Cap	Fluid Tip	Coverage Coat	Control Coat
CAUTION - To meet regulations in Compliant areas and EPA 6H requirements, all spray equipment should use regulators approved by the corresponding gun manufacturer.					
3M / Accu-Spray (Regulator #16574)	07HS	726	1.8	35 PSI	22 PSI
Anest Iwata (Regulator #8131) (Air Flow Control Valve #8130B)	W400 LV	W400LV	1.3	20 PSI	12 - 14 PSI **
	LPH400 LV	Extreme	1.3	16 PSI	14 PSI
	LS400	Platinum	H1.1 / H1.2 **	25 PSI	20 PSI
DeVilbiss (Regulator #HAV512)	CVI	510	1.2 / 1.3 **	26 PSI	16 PSI
	Tekna	909	1.3	24 PSI	14 PSI
	Tekna	7E7	1.2 / 1.3 **	22 PSI	14 PSI
	Tekna Pro Lite	TE10/TE20 **	1.2	26 PSI	17 PSI
	Tekna Pro Lite	HV30	1.3	24 PSI	14 PSI
Sata (adam2 #160853) (Micrometer #27771)	SATAjet®3000	WSB	WSB	29 PSI	17 PSI
	SATAjet®4000	WSB	WSB	29 PSI	17 PSI
	SATAjet®4000 RP	1.1 / 1.2 **	1.1 / 1.2 **	26-32 PSI **	17 PSI
Sharpe (Digi-Tell Regulator #U05510)	Razor Waterborne HVLP Part # 289389	289375	1.3	26 PSI	16 PSI
Walcom (Regulator #90105/W)	GENESI GEO HVLP	GEO 1.3 UNI	1.3	29 PSI	17 PSI

** - For hot, drier climates, better results may be achieved using a larger-sized air cap / fluid tip and/or a lower PSI when applying waterborne basecoat. For more humid climates, a smaller-sized air cap / fluid tip and/or a higher PSI may be more desirable. The advantage of either of these adjustments is proper overall wetting of the basecoat.

NOTE: PPG Industries does NOT endorse any particular type or brand of application equipment. The above recommendations are only a general reference and should be used solely as a starting point. Your particular spray environment and application technique may require slight adjustments. All equipment was tested using "full trigger" during application with regulators approved by each gun manufacturer.

