

Manual Performance Series

HVLP, TRANS-TECH™ & CONVENTIONAL ADVANCED TECHNOLOGIES FOR THE OPTIMAL MIX OF PERFORMANCE, ERGONOMICS & EFFICIENCY

HVLP

Blue Maintains Regulatory Compliance

- Maintains EPA compliance and produces a superb finish
- Handles all types of solvent and waterborne materials
- The highest performance is coupled with a gun body light in weight and designed for operator comfort to increase productivity

Compatible Compact Air Caps:

	AIR CONSUMPTION	*TYPICAL FAN PATTERN
Air Cap 506	12.2 scfm (345 l/min)	11.8" (300 mm)
Air Cap 507	17.3 scfm (490 l/min)	15.7" (400 mm)



Air Cap, Needle and Fluid Tip Combinations		Siphon Gun	Gravity Gun	Pressure Gun	Pressure Assist
Fluid Tip/Needle Size	.033" (.85 mm)			■	
	.039" (1.0 mm)			■	
	.055" (1.4 mm)		■	■	■
	.070" (1.8 mm)	■	■	■	
	.086" (2.2 mm)	■		■	
Air Cap Codes	COM-506		■	■	■
	COM-507	■	■	■	

Trans-Tech™

Green Means Maximum Efficiency with Environmental Responsibility

- Superior atomization with the new DeVilbiss **TRANSFER-TECHNOLOGY**
- Exceptionally efficient material transfer for optimum coverage and paint usage
- Reduced air consumption lowers your electrical needs and energy costs
- The highest atomization levels at an accelerated application rate of up to 600cc/min



Compatible Compact Air Caps:

	AIR CONSUMPTION	*TYPICAL FAN PATTERN
Air Cap 510	10.0 scfm (283 l/min)	7.9" (220 mm)
Air Cap 513	14.1 scfm (394 l/min)	13.8" (350 mm)
Air Cap 522	14.5 scfm (410 l/min)	13.8" (350 mm)
Air Cap 590	7.8 scfm (218 l/min)	5.9" (150 mm)



Air Cap, Needle and Fluid Tip Combinations		Siphon Gun	Gravity Gun	Pressure Gun	Pressure Assist
Fluid Tip/Needle Size	.033" (.85 mm)			■	
	.039" (1.0 mm)			■	
	.055" (1.4 mm)		■	■	■
	.070" (1.8 mm)	■	■	■	
	.086" (2.2 mm)	■		■	
Air Cap Codes	COM-510	■	■	■	
	COM-513	■	■	■	
	COM-522			■	■
	COM-590			■	

Advanced Conventional

Silver Outperforms the Competition

- A high capacity airflow and outstanding atomization produces a superior result
- The ideal performer in both small operations or high volume facilities

Compatible Compact Air Caps:

	AIR CONSUMPTION	*TYPICAL FAN PATTERN
Air Cap 430	12.0 scfm (339 l/min)	7.9" (200 mm)
Air Cap 443	12.3 scfm (345 l/min)	11.8" (300 mm)
Air Cap 497	18.0 scfm (510 l/min)	13.8" (350 mm)



Air Cap, Needle and Fluid Tip Combinations		Siphon Gun	Gravity Gun	Pressure Gun	Pressure Assist
Fluid Tip/Needle Size	.039" (1.0 mm)			■	
	.055" (1.4 mm)		■	■	■
	.070" (1.8 mm)	■	■	■	
	.086" (2.2 mm)	■		■	
Air Cap Codes	COM-430	■	■	■	
	COM-443			■	
	COM-497			■	■

*Fan size will vary according to viscosity and pressures used.