

C.A.T. SLP

STAINLESS LOW PRESSURE

The CAT SLP has been designed for NGR release, toner stain and consistent color matching applications. The 12 point air diffusion design significantly improves pattern coverage uniformity, process capability and color consistency.

-  **29 PSI INLET PRESSURE**
-  **PATENTED 2 PIECE NOZZLE DESIGN**
-  **HVLP - 65% TRANSFER EFFICIENT or BETTER**
-  **ALL STAINLESS FLUID PASSAGES**
-  **LOW PRESSURE ELIMINATES "HALOING" and "MOTTLING" (spray stain setup .8X1308)**
-  **BEST TOP COAT SPRAY GUN IN THE MARKET! (top coat setup 1.3X1313)**

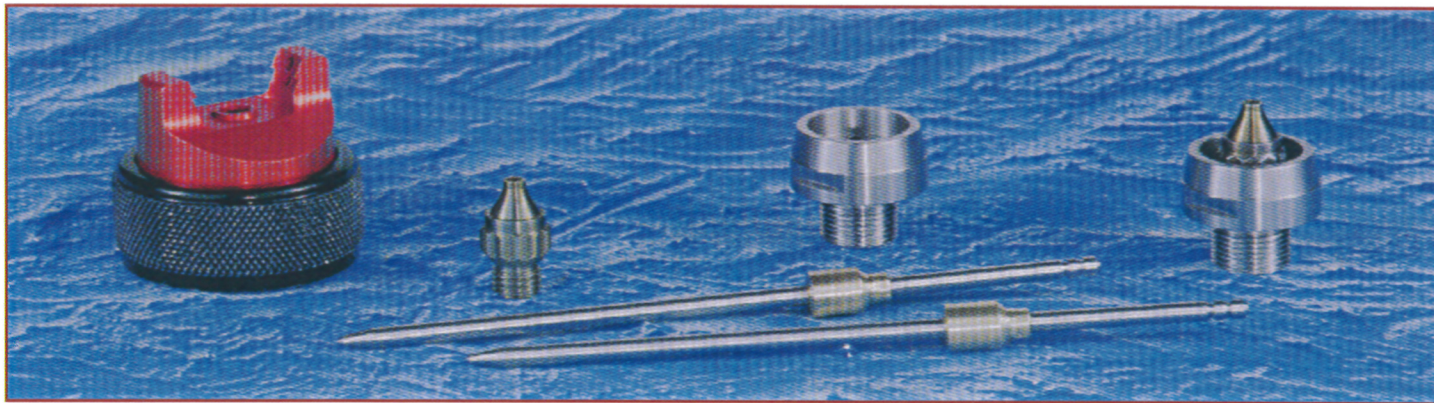


"It's HVLP at its Finest"

Available Outfits:

 <p>51- 303R 1Qt. (OCSLP-303R)</p>	 <p>51- 130 2qt Economy (OCSLP-130) <small>(Outfits include 5'hose assy)</small></p>	 <p>51- 600 2Qt. BANDIT (OCSLP-600) <small>(Outfits include 5'hose assy)</small></p>	<p>C.A.T. SLP Available with std. cups or with the new 3M™ PPS™</p>	 <p>CAT Starter Kits Available Kits include H/O pressure cup, adapter, regulator and 10 lids and liners.</p> <p>CSLP-483 (H/O Pressure Cup 3M™ PPS™)</p>
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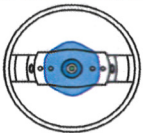
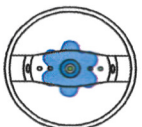
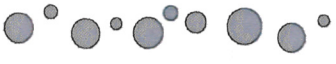
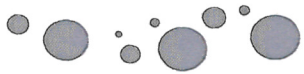


*Also available - 2.5,5,10,12.5 and 15 gallon Pressure Tanks Outfits w/25' hose assy.



Q : What makes our atomization superior ?

A: Our 12 Point Balanced Plenum

CAT SLP Nozzle Chart		
Material	Orifice Size	JSLP HVLP
Stains, Dyes	.8	29 psi @13.5CFM
Single Stage	1.3-1.4	29 psi @13.5CFM
Basecoat	1.3-1.4	29 psi @13.5CFM
Clearcoat	1.3-1.4	29 psi @13.5CFM
High solid Clears	1.4-1.5	29 psi @13.5CFM
Sealer	1.4-1.7	29 psi @13.5CFM
Primer/wash-primer/Epoxy	1.4-1.7	29 psi @13.5CFM

CAT SLP	Competition
 <p>12 point diffusion makes a more even cone of air as the fluid is atomized</p>	 <p>Without 12 point diffusion, high and low spikes exist as the air atomizes the fluid</p>
 <p>The result is more uniform particles</p>	 <p>The result is very small and very large particles</p>
 <p>A flatter more uniform finish is achieved</p>	 <p>This will have a more orange peel finish</p>

NOZZLE KITS FOR C.A.T S L P

HVLP KITS	ORIFICE	(INCLUDED IN KIT)		
	SIZE	AIR CAP	ORIFICE (TIP)	NEEDLE
JK 1308	0.8	23-1308	33-0208	40-1308
J K 1310	1.0	23-1310	33-0210	40-1310
J K 1313	1.3	23-1313	33-0213	40-1313
J K 1314	1.4	23-1314	33-0214	40-1314
J K 1315	1.5	23-1315	33-0215	40-1315
J K 1317	1.7	23-1317	33-0217	40-1317
J K 1319	1.9	23-1319	33-0219	40-1319
J K 1322	2.2	23-1322	33-0222	40-1322

THIS IS HVLP AT ITS FINEST!

