



**Manual Spray Gun Catalog**

# Gravity Fed Spray Guns



From the development of our first spray gun in 1925 to our new Century Series, ANEST IWATA has been the pioneer in spray technology for over 75 years. ANEST IWATA's commitment to quality, innovation and service is unparalleled. Look to ANEST IWATA as the leader in the spray gun industry.

## LPH400 LV

High performance center post gravity fed HVLV spray gun with low air consumption and superior atomization.



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PCG6PM #6000	PCG7DM #6033D	PCG10DM #6034D	M&S #6040	Usage	
LPH400-124LV	1.2	10.2	16	9.5	5540	5541	5542	5543	5549	Fine Metallic, Spot Repair, Light Industry, Hobby, Woodwork, Metal	
LPH400-134LV	1.3	11.0	16	9.5	5640	5641	5642	5643	5659	Base Coat, Clear Coat, Waterborne Base Coat, Woodwork, Metal	
LPH400-144LV	1.4	11.4	16	9.5	5550	5551	5552	5553	5559	Base Coat, Clear Coat, Single Stage, Woodwork, Metal	
LPH400-154LV	1.5	11.6	16	9.5	5535	5536	5537	5538	5539	Clear Coat, Single Stage, Medium to High Viscosity	
LPH400-164LV	1.6	11.8	16	9.5	5560	5561	5562	5563	5569	Sealers, Enamels, Medium to High Viscosity	
LPH400-184LV	1.8	12.6	16	9.5	5570	5571	5572	5573	5579	Primers, High Viscosity	
Air Cap Test Gauge			Air Cap #LPH400-LV4			Part #2995		Air Inlet 1/4"		Fluid Inlet M16 x 1.5	

## LPH400 LVX

Designed to increase productivity for 0 to 95% of all basecoats.



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PCG6PM #6000	PCG7DM #6033D	PCG10DM #6034D	M&S #6040	Usage	
LPH400-134LVX	1.3	11.8	16	9.8	5660	5661	5662	5663	5664	Basecoat, Metallic & Pearls	
LPH400-144LVX	1.4	12.2	16	9.8	5670	5671	5672	5673	5674	Basecoat, Metallic & Pearls	
LPH400-154LVX	1.5	13.0	16	9.8	5680	5681	5682	5683	5684	Basecoat, Metallic & Pearls	
Air Cap Test Gauge			Air Cap #LPH400-LVX			Part #2998		Air Inlet 1/4"		Fluid Inlet M16 x 1.5	



## LPH400 LVB

Designed with excellent metallic control for the most difficult basecoats.



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PCG6PM #6000	PCG7DM #6033D	PCG10DM #6034D	M&S #6040	Usage	
LPH400-134LVB	1.3	12.6	14	8.3	5700	5701	5702	5703	5704	Fine Metallic	
LPH400-144LVB	1.4	12.8	14	8.3	5705	5706	5707	5708	5709	Fine Metallic	
LPH400-154LVB	1.5	13.2	14	8.3	5710	5711	5712	5713	5714	Fine Metallic	
Air Cap Test Gauge			Air Cap #LPH400-LVB			Part #2996		Air Inlet 1/4"		Fluid Inlet M16 x 1.5	



## LPH300 LV

Compact size center post gravity fed HVLV spray gun with full size performance.



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PCG7D2 #603D	M&S #6041	Usage	
LPH300-124LV	1.2	8.0	15	7.1	3940	3942	3943	Spot Repair, Light Industry, Hobby, Woodwork, Metal	
LPH300-134LV	1.3	8.5	15	7.1	3955	3957	3958	Base Coat, Woodwork, Metal	
LPH300-144LV	1.4	9.0	15	7.1	3945	3947	3948	Base Coat, Clear Coat, Woodwork, Metal	
LPH300-164LV	1.6	9.0	19	8.5	3950	3952	3953	Sealers, Medium to High Viscosity	
LPH300-184LV	1.8	9.0	19	8.5	3960	3962	3963	Primers, Medium to High Viscosity	
LPH300-204LV	2.0	9.0	19	8.5	3965	3967	3968	HS Primer, High Viscosity	
Air Cap Test Gauge			Air Cap #LPH100-LV4			Part #2985B		Air Inlet 1/4" Fluid Inlet 1/4" Female	



## LPH440

Designed specifically for spraying primers, sealers and fillers. The sharp edged spray pattern of the LPH440 creates optimal overlap increasing working speed.



M&S Cup #6040  
Reusable/Disposable Cup



PCG6PM #6000  
600ml Plastic Cup



PCG7DM #6033D  
700ml Aluminum Cup  
SST Fluid Joint



PCG10DM #6034D  
1000ml Aluminum Cup  
SST Fluid Joint



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PCG6PM #6000	PCG7DM #6033D	PCG10DM #6034D	M&S #6040	Usage
PH440-141	1.4	9.8	20	8.9	5720	5721	5722	5723	5724	Primers / Sealers
PH440-161	1.6	10.2	20	8.9	5725	5726	5727	5728	5729	Primers / Sealers
PH440-181	1.8	10.6	20	8.9	5730	5731	5732	5733	5734	Primers / Sealers
PH440-201	2.0	11.0	20	8.9	5735	5736	5737	5738	5739	Primer Surfacer
PH440-251	2.5	11.4	20	8.9	5740	5741	5742	5743	5744	Polysurfacer
Air Cap Test Gauge		Air Cap #H440	Part #997		Air Inlet 1/4"		Fluid Inlet M16 x 1.5			

## W400-LV Compliant

Center post gravity fed spray gun combines LV Technology with High-TEC standard to give you high transfer efficiency control and superior atomization.



M&S Cup #6040  
Reusable/Disposable Cup



PCG6PM #6000  
600ml Plastic Cup



PCG7DM #6033D  
700ml Aluminum Cup  
SST Fluid Joint



PCG10DM #6034D  
1000ml Aluminum Cup  
SST Fluid Joint



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PCG6PM #6000	PCG7DM #6033D	PCG10DM #6034D	M&S #6040	Usage
W400LV-124G with AK-1B	1.2	9.6	20	10.0	4750	4751	4752	4753	4754	Base Coat, Clear Coat, Spot Repair, Fine Metallic, Waterborne, Light Industry, Hobby
					4830	4831	4832	4833	4834	
W400LV-134G with AK-1B	1.3	10.2	20	10.0	4755	4756	4757	4758	4759	Base Coat, Clear Coat, Touch-Ups, Waterborne, Woodwork, Metal
					4835	4836	4837	4838	4839	
W400LV-144G with AK-1B	1.4	10.8	20	10.0	4760	4761	4762	4763	4764	Base Coat, Clear Coat, Touch-Ups, Waterborne, Woodwork, Metal
					4840	4841	4842	4843	4844	
W400LV-164G with AK-1B	1.6	11.2	20	10.0	4765	4766	4767	4768	4769	Clear, Medium to High Viscosity
					4845	4846	4847	4848	4849	
W400LV-184G with AK-1B	1.8	11.8	20	10.0	4770	4771	4772	4773	4774	Primer, High Viscosity
					4850	4851	4852	4853	4854	
					Air Inlet 1/4"		Fluid Inlet M16 x 1.5			

Please visit [www.anestiwata.com](http://www.anestiwata.com) for current approved regions.

## W400

Center post gravity fed spray gun with high transfer efficiency control and superior atomization.



M&S Cup #6040  
Reusable/Disposable Cup



PCG6PM #6000  
600ml Plastic Cup



PCG7DM #6033D  
700ml Aluminum Cup  
SST Fluid Joint



PCG10DM #6034D  
1000ml Aluminum Cup  
SST Fluid Joint



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PCG6PM #6000	PCG7DM #6033D	PCG10DM #6034D	M&S #6040	Usage
W400-122G	1.2	9.1	29	9.9	4700	4702	4702T	4702U	4704	Fine Metallics, Woodwork, Metal
W400-132G	1.3	10.2	29	9.9	4725	4727	4727T	4727U	4729	Base Coat, Clear Coat, Woodwork, Metal
W400-142G	1.4	11.0	29	9.9	4705	4707	4707T	4707U	4709	Base Coat, Clear Coat, Single Stage, Woodwork, Metal
W400-162G	1.6	11.8	29	9.9	4710	4712	4712T	4712U	4714	Enamels, Woodwork, Metal
W400-182G	1.8	11.9	29	10.2	4715	4717	4717T	4717U	4719	Sealers, Medium to High Viscosity
W400-251G	2.5	13.4	43	12.7	4720	4722	4722T	4722U	4724	HS Primer, High Viscosity
					Air Inlet 1/4"		Fluid Inlet M16 x 1.5			

# Pressure and Siphon Fed Spray Guns



## LPH200P / LPH200 LVP

High performance and lightweight pressure fed HVLP spray gun.



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	Usage
<b>LPH200 Pressure</b>						
LPH200-102P	1.0	10.7	28	17.7	5403	HS 2.8 - 3.5 voc / Large Work pieces, Woodwork, Fleet Vehicles
LPH200-122P	1.2	11.8	28	17.7	5400	5.0 voc / Large Work pieces, Woodwork, Fleet Vehicles
LPH200-142P	1.4	12.5	28	17.7	5405	Enamels, Large Work pieces, Woodwork, Fleet Vehicles
<b>LPH200 LV Pressure</b>						
LPH200-086LVP	0.8	12.6	28	13.5	5406	High Metallic 2.8 - 3.5 voc / Large Work pieces, Woodwork, Fleet Vehicles
LPH200-106LVP	1.0	13.0	28	13.5	5407	HS 2.8 - 3.5 voc / Large Work pieces, Woodwork, Fleet Vehicles
LPH200-126LVP	1.2	13.8	28	13.5	5408	Enamels 3.5 - 5.0 voc / Primers, Large Work pieces, Woodwork, Fleet Vehicles
			Air inlet 1/4" Fluid Inlet 3/8"			
		LPH200-P	Air Cap Test Gauge	Air Cap #LPH200-G2	Part #2991	
		LPH200-LVP	Air Cap Test Gauge	Air Cap #LPH200-LV6	Part #2992	

## LPH101P / LPH100 LVP

High performance, compact and lightweight pressure fed HVLP spray gun.



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	Usage
<b>LPH101 Pressure</b>						
LPH101-081P	0.8	6.7	38	15.2	5310B	High Metallic 2.8 - 3.5 voc / Spot Repair, Light Industry
LPH101-101P	1.0	7.9	38	15.2	5313B	HS 3.5 voc / Woodwork, Metal
LPH101-122P	1.2	10.6	50	18.7	5325B	Enamels 3.5 - 5.0 voc / Woodwork, Metal
LPH101-131P	1.3	9.4	38	15.2	5316B	Enamels 5.0 voc / Woodwork, Metal
LPH101-151P	1.5	9.8	38	15.2	5319B	Primers, Single Stage, Med to High Viscosity, Woodwork, Metal
<b>LPH100 LV Pressure</b>						
LPH100-082LVP	0.8	9.1	25	7.1	5331	High Metallic, Fleet Vehicles, Woodworking (NGR Stains/Toners)
LPH100-102LVP	1.0	9.8	25	7.1	5332	High Metallic, Fleet Vehicles, Woodworking (NGR Stains/Toners)
		LPH101-P	Air Cap Test Gauge	Air Cap #LPH101-G2	Part #2986B Use With #5325B Only	
		LPH101-P	Air Cap Test Gauge	Air Cap #LPH101-E1	Part #2987B	
		LPH100-LVP	Air Cap Test Gauge	Air Cap #LPH100-LV6	Part #2968	

## LPH101 LVS

High performance, compact and lightweight siphon fed HVLP spray gun.



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PCL 7B2 #6019	PCL 10B2 #6015	Usage
LPH101-144LVS	1.4	7.1	14	7.0	5375B	5376B	5377B	Base Coat, Clear Coat, Touch-ups, Woodwork, Metal
LPH101-164LVS	1.6	7.5	14	7.0	5385B	5386B	5387B	Enamels, Med to High Viscosity, Woodwork, Metal
			Air Cap Test Gauge		Air Cap #LPH101-LV4		Part #2985B Air Inlet 1/4" Fluid Inlet 1/4"	





PCL 7B3 #6021  
700ml Aluminum  
W200S ONLY

PCL 10B3 #6017  
1000ml Aluminum  
W200S ONLY

## W200P / W200S

A lightweight gun with high transfer efficiency control. Available in pressure or siphon fed models.



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PCL 7B3 #6021	PCL 10B3 #6017	Usage
<b>W200 Pressure</b>								
W200-122P	1.2	15.7	42	19.8	4600	n/a	n/a	Base Coat, Clear Coat, Large Work Pieces, Line Painting, Woodwork, Metal
					Air Inlet 1/4" Fluid Inlet 3/8"			
<b>W200 Siphon</b>								
W200-152S	1.5	11.4	42	11.7	4615	4616	4617	Base Coat, Clear Coat, Woodwork, Metal
W200-182S	1.8	13.4	42	11.7	4625	4626	4627	Enamels, Woodwork, Metal
W200-201S	2.0	10.2	42	9.2	4630	4631	4632	Sealers, Woodwork, Metal
W200-202S	2.0	11.4	42	12.7	4640	4641	4642	Primers, Med to High Viscosity, Woodwork, Metal
W200-251S	2.5	11.0	42	12.7	4650	4651	4652	Primers, Med to High Viscosity, Woodwork, Metal Adhesives, Anti-Corrosion
					Air Inlet 1/4" Fluid Inlet 3/8"			



PCL 7B2 #6019  
700ml Aluminum  
W101S ONLY



PCL 10B2 #6015  
1000ml Aluminum  
W101S ONLY

## W101P / W101S

A compact gun with high transfer efficiency control. Available in pressure or siphon fed models.



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PCL 7B2 #6019	PCL 10B2 #6015	Usage
<b>W101 Pressure</b>								
W101-082P	0.8	7.5	35	9.5	4400B	n/a	n/a	High Metallics, Woodwork, Metal, Plastic
W101-102P	1.0	8.7	35	9.5	4403B	n/a	n/a	HS Top Coat, Woodwork, Metal, Plastic
W101-132P	1.3	8.3	35	7.8	4405B	n/a	n/a	Enamels, Med to High Viscosity, Woodwork, Metal, Plastic
W101-152P	1.5	9.4	35	7.8	4407B	n/a	n/a	Primers, Med to High Viscosity, Woodwork, Metal, Plastic
					Air Inlet 1/4" Fluid Inlet 3/8"			
<b>W101 Siphon</b>								
W101-101S	1.0	4.7	35	2.6	4420B	4421B	4422B	Top Coat, Woodwork, Metal, Plastic
W101-132S	1.3	6.3	35	7.9	4430B	4431B	4432B	Top Coat, Woodwork, Metal, Plastic
W101-134S	1.3	8.1	28	7.4	4580B	4581B	4582B	Top Coat, Woodwork, Metal, Plastic
W101-152S	1.5	6.9	35	7.9	4440B	4441B	4442B	Sealers, Med to High Viscosity, Woodwork, Metal, Plastic
W101-181S	1.8	6.7	35	5.3	4445B	4446B	4447B	Primers, Med to High Viscosity, Woodwork, Metal, Plastic
					Air Inlet 1/4" Fluid Inlet 1/4"			

## PRESSURE POT

The PC18D 2 Quart Pressure Pot is versatile and mobile. This pressure pot may be used with any of our pressure fed spray guns.

Model	Part #
PC18D Pressure Pot	6003B
<b>Air / Fluid Hoses</b>	
6f Air Hose w/ends 1/4 x1/4	8000
6f Fluid Hose w/ends 3/8 x3/8	8007
Optional 6f Fluid Hose w/ends 1/4 x3/8	8044
Air Inlet / Outlet 1/4" Fluid Outlet 3/8"	

Air / fluid hose optional lengths not shown.  
GUN NOT INCLUDED.



# Specialty



## LPH101 LVG

High performance compact HVLP spray gun with side mounted gravity cup and low air consumption.



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PCG6P2 #6011	PC4S #6008	Usage
LPH101-124LVG	1.2	7.1	14	7.1	5360B	5361B	5362B	Fine Metallics, Spot Repair, Light Industry, Hobby
LPH101-144LVG	1.4	8.7	14	7.1	5370B	5371B	5372B	Base Coat, Clear Coat, Single Stage, Woodwork, Metal
LPH101-164LVG	1.6	8.7	18	8.5	5380B	5381B	5382B	Sealer, Woodwork, Metal
LPH101-184LVG	1.8	8.7	18	8.5	5390B	5391B	5392B	Primers, Med to High Viscosity
Air Cap Test Gauge			Air Cap #LPH101-LV4		Part #2985B		Air Inlet 1/4" Fluid Inlet 1/4"	

## LPH50

A high performance miniature HVLP spray gun with side mounted cup. Superior atomization with low air consumption.

PCG6P2 #6011 600ml Plastic Cup



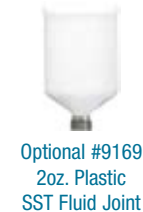
LPH50 shown with #6022 airbrush bottle adapter kit

Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PC5 #6009	PC61 #6010	Usage
LPH50-042G	0.4	1.6	13	1.8	5261	5271	5272	Spot Repair, Graphics, Woodwork, Hobby (Touch-ups, Shading)
LPH50-062G	0.6	2.4	13	1.8	5262	5273	5274	Spot Repair, Graphics, Woodwork, Hobby (Touch-ups, Shading)
LPH50-102G	1.0	3.9	13	1.8	5263	5275	5276	Spot Repair, Graphics, Woodwork, Hobby (Touch-ups, Shading)
Air Cap Test Gauge			Air Cap #LPH50-E2		Part #2981		Air Inlet 1/4" Fluid Inlet 1/4"	
Airbrush Bottle Adapter Kit with Three 2oz. Bottles			Airbrush Bottle Adapter Only		Repair Service Kit		Part #6022 Part #6022-1 Part #2860	

## LPH80

LPH80 HVLP miniature center post spray gun is ideal for large backgrounds, spot repair, blending, shading and touch-up. Spray patterns ranging from 1.6 inch round pattern to a full 5.5 inch fan pattern.

Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PCG2D-1 #6036D	Usage
LPH80-042G	0.4	1.6	13	1.8	4900	4901	Spot Repair, Graphics, Woodwork Hobby (Touch-ups, Shading)
LPH80-062G	0.6	2.4	13	1.8	4905	4906	Spot Repair, Graphics, Woodwork Hobby (Touch-ups, Shading)
LPH80-082G	0.8	3.2	13	1.8	4910	4911	Spot Repair, Graphics, Woodwork Hobby (Touch-ups, Shading)
LPH80-102G	1.0	3.9	13	1.8	4915	4916	Spot Repair, Graphics, Woodwork Hobby (Touch-ups, Shading)
LPH80-122G	1.2	4.7	13	1.8	4920	4921	Spot Repair, Graphics, Woodwork Hobby (Touch-ups, Shading)
<b>Large Pattern</b>							
LPH80-104G	1.0	5.1	14	2.1	4925	4926	Spot Repair, Graphics, Woodwork Hobby (Touch-ups, Shading)
LPH80-124G	1.2	5.5	14	2.1	4930	4931	Spot Repair, Graphics, Woodwork Hobby (Touch-ups, Shading)
Air Inlet: 1/4"			Fluid Inlet: 3/8"				
LPH50	Air Cap Test Gauge		Air Cap #LPH50-E2		Part #2981		
LPH80	Air Cap Test Gauge		Air Cap #LPH80-E4		Part #2982		



## W101G

The W101G is a versatile spray gun with a side mounted cup and high transfer efficiency.

Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PC4S #6008	PC5 #6009	Usage
W101-101G	1.0	5.1	35	2.6	4450B	4451B	4452B	Touch-up, Spot Repair, Woodwork, Metal, Plastic
W101-132G	1.3	6.9	35	7.9	4560B	4561B	4562B	Fine Metallics, Spot Repair, Woodwork, Metal, Plastic
W101-134G	1.3	8.1	28	7.4	4585B	4586B	4587B	Base Coat, Med Viscosity, Woodwork, Metal, Plastic
W101-152G	1.5	7.5	35	7.9	4570B	4571B	4572B	Base Coat, Clear Coat, Woodwork, Metal, Plastic
W101-181G	1.8	7.5	35	5.3	4575B	4576B	4577B	Primers, Sealers, Woodwork, Metal, Plastic
Air Inlet 1/4"			Fluid Inlet 1/4"					

PC5 #6009 250ml Aluminum Cup



PC4S #6008 400ml Aluminum Cup

## RG3L

A round pattern spray gun for touch-up and airbrushing.



Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Gun Only #	PC61 #6010	PC5 #6009	Note
RG3L-1	0.4	1.0	36	1.1	2805	2862	2861	
RG3L-2	0.6	1.4	36	1.1	2806	2864	2863	
RG3L-3	1.0	1.4	36	1.8	2807	2866	2865	
RG3L-11	0.4	1.0	36	1.1	2808	2868	2867	With Air Adjust Set
RG3L-12	0.6	1.4	36	1.1	2809	2870	2869	With Air Adjust Set
RG3L-13	1.0	1.4	36	1.8	2810	2872	2871	With Air Adjust Set
Air Inlet 1/4" Fluid Inlet 1/4"								
Airhub Bttle Adpater K with Three 20Bttles						R 0022		
Airhub Bttle Adpater Oly						R 0022-1		
Apir Serie K						R 2860		



## W101A

A specialty gun with an air driven agitated cup used for pearls, metallic and other specialty coatings that rapidly settle

Model	Nozzle Size	Pattern Width (in.)	PSI	CFM	Complete Kit
<b>W101A Gravity</b>					
W101A-104G	1.0	6.5	21-29	6.4	4590B with 400ml Cup
W101A-134G	1.3	7.1	21-29	6.4	4588B with 400ml Cup
<b>W101A Siphon</b>					
W101A-134S	1.3	6.7	21-29	6.4	4589B with 600ml Cup
Air Inlet 1/4"			Fluid Inlet 1/4"		



## Spray Gun Lubricant

(10 pcs/pck)

Part #8511



## 5650 Century Series Repair Service Kit



## 8018 Regulator

Compact regulator with gauge.



## Century Gun Color Identification Caps

Part #93710530



## ADG-1 Aqua Dry Waterborne Paint Dryer Gun Only (Part #7023) Stand With 2 Guns (Part #7031)

Designed for flash acceleration of waterborne basecoat. Includes air shut-off valve. Two extendable arms have rotational adjustment for directing air in various positions and the guns can be disconnected form stand for independent use. With two adjustment points a butterfly valve at the air inlet and a 6:1 air volume adjustment ratio on the outlet gun nozzle.



## MK-5 Professional Spray Gun Maintenance Kit

The ideal accessory to ensure your spray gun maintains peak performance. Includes: Aircap cleaning pins & holder, large bottle brush, end brush and holder, five assorted detail bottle brushes down to 3/32", body brush. Part #2950



## 8130 AK-1B Air Flow Control Valve

Exclusive "swing & swivel" design for improved handling of bulky air hose. Simple air adjusting knob design ensures durability with precise air inlet pressure adjusting.



make  
**Your** Paint  
LOOK  
**great!**