



**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 HVLP 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 HVLP 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			