

WIDER



WIDER1L WIDER2L

HVLP Compliant



WIDER1L SPEC

Previous LPH-101 Part #	Previous LPH-101 Model #	Wider1L Part #	Wider1L Model #	Type of Feed	Fluid Nozzle diameter Φ mm	Atomizing air pressure bar/psi	Air consumption CFM	Fluid output mL/min	Pattern width mm/in	Air Cap	Weight g/lbs
5325B	LPH-101-122P	11010	WIDER1L-12G2P	Pressure	1.2	3.4/49.3	18.7	350	270/10.6	WIDER1L-G2	290/0.64
N/A	LPH-101-124LVS	11015	WIDER1L-2-12J2S	Siphon	1.2	1.0/14.5	7.1	60	170/6.7	WIDER1L-2-J2	290/0.64
5375B	LPH-101-144LVS	11025	WIDER1L-2-14J2S	Siphon	1.4	1.0/14.5	7.1	80	180/7.1	WIDER1L-2-J2	290/0.64
5385B	LPH-101-164LVS	11035	WIDER1L-2-16J2S	Siphon	1.6	1.0/14.5	7.1	95	190/7.5	WIDER1L-2-J2	290/0.64
5360B	LPH-101-124LVG	11020	WIDER1L-2-12J2G	Gravity	1.2	1.0/14.5	7.1	80 ^{※1}	200/7.9 ^{※1}	WIDER1L-2-J2	290/0.64
5370B	LPH-101-144LVG	11030	WIDER1L-2-14J2G	Gravity	1.4	1.0/14.5	7.1	130 ^{※1}	220/8.7 ^{※1}	WIDER1L-2-J2	290/0.64
5390B	LPH-101-164LVG	11040	WIDER1L-2-16J2G	Gravity	1.6	1.3/18.9	8.5	100	220/8.7	WIDER1L-2-J2	290/0.64

●Spraying distance : 200mm (for all models) ●Viscosity : 20s/NK-2. ●Air nipples : G1/4 and fluid nipples : G1/4 (for all models) ※1 Viscosity : 12s/NK-2.

WIDER2L SPEC

Previous LPH-200 Part #	Previous LPH-200 Model #	Wider2L Part #	Wider2L Model #	Type of Feed	Fluid Nozzle diameter Φ mm	Atomizing air pressure bar/psi	Air consumption CFM	Fluid output mL/min	Pattern width mm/in	Air Cap	Weight g/lbs
5403	LPH-200-102P	21010	WIDER2L-10G2P	Pressure	1.0	2.0/28	16.6	300	250/9.8	WIDER2L-G2	375/0.83
5400	LPH-200-122P	21011	WIDER2L-12G2P	Pressure	1.2	2.0/28	16.6	500	300/11.8	WIDER2L-G2	375/0.83
5405	LPH-200-142P	21012	WIDER2L-14G2P	Pressure	1.4	2.0/28	16.6	500	300/11.8	WIDER2L-G2	375/0.83
5407	LPH-200-106LVP	21015	WIDER2L-2-10G2P	Pressure	1.0	2.0/28	15.2	100	330/13.0	WIDER2L-2-G2	375/0.83
5408	LPH-200-126LVP	21020	WIDER2L-2-12G2P	Pressure	1.2	2.0/28	15.2	130	350/13.8	WIDER2L-2-G2	375/0.83

●Spraying distance : 200mm (for all models) ●Viscosity : 20s/NK-2. ●Air nipples : G1/4 and fluid nipples : G3/8 (for all models)



Safety Precautions

■ Usage

1. Before operating the product, please read and follow the instruction manual carefully, and operate it properly.
2. Never alter or modify the product. It will not be able to provide adequate performance, and damage could result.

■ Miscellaneous

1. The performance specifications in this catalog were obtained using our test paint. Values will depend on the paint used and environmental conditions.

● Specifications stated in this catalog are subject to change without notice.
● Photos and other content may not match some products, due to specification changes, etc.

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