Lynx 300H

300 Series HVLP Fine Finish

The Lynx 300H is a fine finish series HVLP air spray gun, designed for production use and achieving the ultimate in fine atomization. Complies with all environmental regulations for HVLP.

Lynx 300H Features

- **45 PSI Inlet Pressure**
- **Patented 2 Piece Nozzle Design**
- **HVLP - 65% Transfer Efficient or Better**
- **All Stainless Steel Fluid Passages**

45 PSI Inlet Pressure

1 Quart Pressure Cup (Aluminum)
OL300H-303R2

1 Quart Pressure Cup (PPS)
OL300H-PPSR2

Lynx 300H

"It's HVLP at its Finest"

Available Outfits

2 Quart Outfits
(Includes 5' Hose Assemblies)
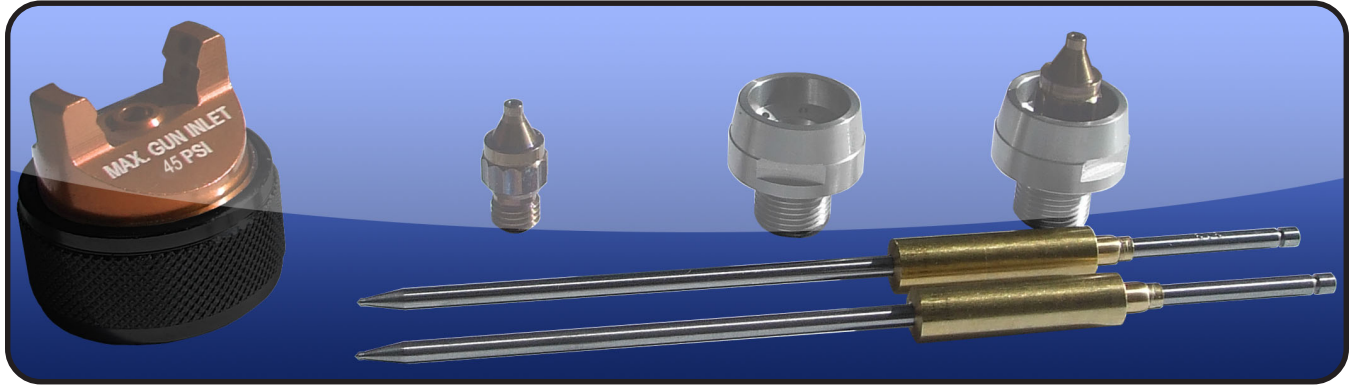
2 Quart (Economy)
OL300H-130

2 Quart (Bandit)
OL300H-600

Tank Outfits
Tank Outfits Include 25' Hose Assemblies and are available in 2.5 gal, 5 gal, 10 gal, 12.5 gal and 15 gal sizes.
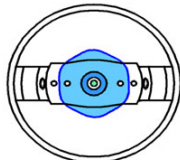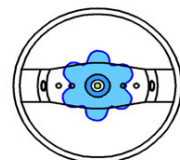(Includes 25' Hose Assemblies)

C.A.Technologies

Lynx 300H Nozzle Chart

Material	Orifice Size	L300H HVLP
Stains, Dyes	0.8	45 PSI @ 13.5 CFM
Single Stage	1.3 - 1.4	45 PSI @ 13.5 CFM
Base Coat	1.3 - 1.4	45 PSI @ 13.5 CFM
Clear Coat	1.3 - 1.4	45 PSI @ 13.5 CFM
High Solid Clears	1.4 - 1.5	45 PSI @ 13.5 CFM
Sealer	1.4 - 1.7	45 PSI @ 13.5 CFM
Primer, Wash Primer, Epoxy	1.4 - 1.7	45 PSI @ 13.5 CFM

Q: What makes our atomization superior?
A: Our 12 Point Balanced Plenum

Lynx 300H	Competition
12 point diffusion makes a more even cone of air as the fluid is atomized	Without 12 point diffusion, high and low spikes exist as the air atomizes the fluid
The result is more uniform particles	The result is very small and large particles
A flatter more uniform finish is achieved	This will have a more orange peel finish

Nozzle Kits for Lynx 300H

HVLP Kit	Orifice Size	Air Cap (Included)	Orifice (Tip) (Included)	Needle (Included)
JK1008	0.8 mm	23-1008	33-0208 0.8mm (.022")	40-1308 (308)
JK1010	1.0 mm	23-1010	33-0210 1.0mm (.040")	40-1310 (310)
JK1012	1.2 mm	23-1012	33-0212 1.2mm (.046")	40-1312 (312)
JK1013	1.3 mm	23-1013	33-0213 1.3mm (.052")	40-1313 (313)
JK1014	1.4 mm	23-1014	33-0214 1.4mm (.055")	40-1314 (314)
JK1015	1.5 mm	23-1015	33-0215 1.5mm (.059")	40-1315 (315)
JK1017	1.7 mm	23-1017	33-0217 1.7mm (.070")	40-1317 (317)
JK1019	1.9 mm	23-1019	33-0219 1.9mm (.075")	40-1319 (319)
JK1022	2.2 mm	23-1022	33-0222 2.2mm (.086")	40-1322 (322)