

Panther 100H

100 Series HVLP General Purpose

The Panther 100H is a high quality general purpose pressure feed sprayer. Designed with an all stainless steel fluid passage, this spray gun can be set up with low volume air caps for small HP compressor use which makes it perfect for on site jobs.

Panther 100H

Features

- ➔ Forged Aluminum Body
- ➔ Stainless Steel Fluid Passages
- ➔ Great for Onsite or Production applications
- ➔ Teflon Hard Coat Air Caps Available



1 Quart
Pressure Cup
(Aluminum)
OP100H-303R2



1 Quart
Pressure Cup
(PPS)
OP100H-PPSR2

Panther 100H

"HVLP Versatility"

Available Outfits

2 Quart Outfits

(Includes 5' Hose Assemblies)



2 Quart
(Economy)
OP100H-130



2 Quart
(Bandit)
OP100H-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)





Nozzle Chart for *Panther100H*

Material Type	Fluid Orifice x Air Cap	Maximum Pattern Width	Pressure / Siphon
Very Thin less than 16 sec. Zahn #2 inks, dyes, solvents, stains	0.5, 0.8 mm x 1090 0.5, 0.8 mm x 1092	10 11	P P
Thin 16 to 20 sec. Zahn #2 lacquers, enamels, primers, sealers	1.0, 1.2 mm x 1092 1.0, 1.2 mm x 1093	11 12	P P
Medium 21 to 30 sec. Zahn #2 automotive base coat enamels, primers, epoxies, urethanes, automotive clear coat	1.3, 1.4, 1.5 mm x 1093 1.3, 1.4, 1.5 mm x 1095 1.3, 1.4, 1.5 mm x 1097	12 12 13	P P P
Heavy over 30 sec. Zahn #2 heavy body primers, high solid enamels, high solid automotive coatings, adhesives	1.6, 1.7 mm x 1095 1.6, 1.7 mm x 1097 1.6, 1.7 mm x 1195 1.6, 1.7 mm x 1197	12 13 13 14	P P P P

Air Caps for *Panther100H*

Air Caps	Retaining Rings	Max Inlet Pressure	CFM @ Max Inlet Pressure
21-1090	21-1001	15 PSI	6 CFM @ 15 PSI
21-1091		15 PSI	8 CFM @ 15 PSI
21-1092		15 PSI	8 CFM @ 15 PSI
21-1093		18 PSI	10 CFM @ 18 PSI
21-1094		33 PSI	13 CFM @ 33 PSI
21-1095T		50 PSI	20 CFM @ 50 PSI
21-1097		50 PSI	20 CFM @ 50 PSI
21-1195	Included	50 PSI	20 CFM @ 50 PSI
21-1197		50 PSI	20 CFM @ 50 PSI