



APOLLO SPRAYERS® HVLP

ASI-HVLP *World Leaders in TrueHVLP™ technology development since 1966*

HVLP SYSTEMS >



| SPECIFICATIONS | PRECISION-6 | PRECISION-5 | POWER-5 | POWER-4 | POWER-3 | ECO-5 | ECO-4 | ECO-3 | ECO-MINI |
|-------------------------------------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| TURBINES | (2) 3-STAGE | 5-STAGE | 5-STAGE | 4-STAGE | 3-STAGE | 5-STAGE | 4-STAGE | 3-STAGE | 3-STAGE |
| MAX PSI (SEALED) | 14.5 PSI | 10.0 PSI | 10.0 PSI | 9.0 PSI | 7.0 PSI | 10.0 PSI | 9.0 PSI | 7.0 PSI | 5.5 PSI |
| CFM | 130 | 130 | 130 | 130 | 115 | 130 | 130 | 115 | 60 |
| DIGITAL PRESSURE DISPLAY | YES | YES | NO | NO | NO | NO | NO | NO | NO |
| PRESSURE CONTROL SYSTEM (PCS™) | VARIABLE | VARIABLE | NO | NO | NO | NO | NO | NO | NO |
| HIGH-LOW POWER LEVEL | VARIABLE | VARIABLE | NO | NO | NO | NO | NO | NO | NO |
| THROTTLE BACK CONTROL (TBC™) | YES | YES | NO | NO | NO | NO | NO | NO | NO |
| LCD MESSAGE CENTER | YES | YES | NO | NO | NO | NO | NO | NO | NO |
| HOUR USE METER | YES | YES | YES | YES | YES | NO | NO | NO | NO |
| SPRAY GUN INCLUDED | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| AIR HOSE LENGTH | 37' (11.3M) | 27' (8.2M) | 27' (8.3M) | 24' (7.3M) | 24' (7.3M) | 23' (7.0M) | 20' (6.1M) | 20' (6.1M) | 20' (6.1M) |
| VOLTAGE OPTIONS | 230V | 110V & 230V | 110V & 230V | 110V & 230V | 110V & 230V | 110V & 230V | 110V & 230V | 110V & 230V | 110V & 230V |
| INTERNAL AIR RELIEF VALVE | NO | YES | YES | YES | YES | YES | YES | YES | YES |
| APPLICATION SPEED | FASTEST | FASTER | FASTER | FAST | AVERAGE | FASTER | FAST | AVERAGE | AVERAGE |
| TRANSFER EFFICIENCY | 80%+ | 80%+ | 80%+ | 80%+ | 80%+ | 80%+ | 80%+ | 80%+ | 80%+ |
| PAINT SAVINGS | 40%+/- | 40%+/- | 40%+/- | 40%+/- | 40%+/- | 40%+/- | 40%+/- | 40%+/- | 40%+/- |
| MOTOR COOLING FANS | 5 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| COOLING LOUVERS | 48 | 26 | 26 | 26 | 26 | 24 | 24 | 24 | 16 |
| FOAM PRE-FILTER w/ AUTOMOTIVE MAIN FILTER | 3 | 2 | 2 | 2 | 2 | N/A | N/A | N/A | N/A |
| FOAM FILTER ONLY | N/A | N/A | N/A | N/A | N/A | 1 | 1 | 1 | 1 |
| VIBRATION PADS | YES (2) | YES (4) | YES (4) | YES (4) | YES (4) | YES (4) | YES (4) | YES (4) | YES (4) |
| CE CERTIFICATION | Int'l Only | Int'l Only | Int'l Only | Int'l Only | Int'l Only | Int'l Only | Int'l Only | Int'l Only | Int'l Only |
| ETL LISTED MARK (110V) | US & Canada | US & Canada | US & Canada | US & Canada | US & Canada | US & Canada | US & Canada | US & Canada | US & Canada |
| WEIGHT | 76 lbs / 35 Kg | 32 lbs / 14.5 Kg | 32 lbs / 14.5 Kg | 32 lbs / 14.5 Kg | 32 lbs / 14.5 Kg | 20 lbs / 9.07 Kg | 20 lbs / 9.07 Kg | 19 lbs / 8.61 Kg | 15 lbs / 6.80 Kg |
| PORTABILITY | YES | YES | YES | YES | YES | YES | YES | YES | YES |
| FREQUENCY OF USE | DAILY | DAILY | DAILY | DAILY | DAILY | DAILY | DAILY | OCCASIONAL | OCCASIONAL |
| WARRANTY | 3-YEAR * | 5-YEAR ** | 3-YEAR * | 3-YEAR * | 3-YEAR * | 3-YEAR * | 3-YEAR * | 3-YEAR * | 3-YEAR * |

* 2-Years Standard + 1-Year If Registered

** 2-Years Standard + 3-Years If Registered

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WHICH HVLP SYSTEM WORKS BEST FOR YOUR USE?



| FLUIDS SUPPORTED BY MODEL | TIP/NEEDLE SIZE | VISCOSITY (Zahn #2) | AIR CAP (Standard) | AIR CAP (High Solids) | PRECISION-6 | PRECISION-5 | POWER-5 | POWER-4 | POWER-3 | ECO-5 | ECO-4 | ECO-3 | ECO-MINI |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|---------------------|--------------------|-----------------------|-------------|-------------|---------|---------|---------|-------|-------|-------|----------|
| Inks, dyes, stains, alcohol, shellac, extremely thin viscosity fluids, water-based finishes | 0.8mm (0.31) | 16 seconds | A | | YES | YES | YES | YES | YES | YES | YES | YES | YES |
| General Purpose 1.0: Thin lacquers and enamels, water-based finishes, Polyurethane, marine and airplane finishes. | 1.0mm (.039) | 16-18 seconds | B | | YES | YES | YES | YES | YES | YES | YES | YES | YES |
| General Purpose 1.3: Thin lacquers and enamels, water-based finishes, Polyurethane, marine and airplane finishes. <i>Sames as 1.0 w/ slightly higher viscosity.</i> | 1.3mm (.051) | 17-20 seconds | B | | YES | YES | YES | YES | YES | YES | YES | YES | YES |
| Catalyzed lacquers, conversion varnish, primers, marine and airplane finishes, medium viscosity industrial finishes, urethanes and enamels. | 1.5mm (.059) | 18-24 seconds | B | B-HS | YES | YES | YES | YES | | YES | YES | | |
| Catalyzed lacquers, conversion varnish, primers, marine and airplane finishes, medium viscosity industrial finishes, urethanes and enamels. <i>Same as 1.5 w/ slightly higher viscosity.</i> | 1.8mm (.070) | 20-28 seconds | C | C-HS | YES | YES | YES | YES | | YES | YES | | |
| Thinned Latex, multi-spec, heavy primers, Butyrate, high viscosity industrial coatings and Zolatone. | 2.0mm (.079) | 24-35 seconds | C | C-HS | YES | YES | YES | | | YES | | | |
| Thinned latex paint, Multi-spec, solvent adhesives, Gel-Coat, Polyester, wax based strippers. | 2.5mm (.098) | 35+ seconds | D | D-HS | YES | YES | YES | | | YES | | | |