

Fast & Easy
Fine Finishing System

BINKS[®]
A98-140 05/06



SprayVantage3[™] Fine Finishing System

A Superior, Economical HVLP Spray Finishing System
for Professional Painters, Contractors & Do-it-Yourselfers



Binks SprayVantage3™

Superior Spray Finishing in an Economical, Portable Unit

Ideal for finishing cabinets, railings, doors, woodwork, louvers, shutters, and metal work. SprayVantage3™ sprays a wide range of today's materials including, latex, lacquers, enamels, stains, varnishes, multi-color paints, urethanes, and adhesives.

Enjoy the benefits of HVLP technology without sacrificing atomization or productivity. Binks SprayVantage3™ outfits include everything you need.

Superior Performance

- Higher efficiency and performance than turbine systems
- No lubrication necessary – less down time
- Better balance – easier to maneuver
- Reduced overspray
- Controlled spraying
- Rugged construction for harsh environments
- Low maintenance spray gun with Lifetime Warranty
- Better air flow and atomization
- Easy clean-up
- Sprays a fine finish on trim, doors, and cabinets
- Pressure tank located in front – less chance of paint spills



Quickly and easily paint large wall areas and trim with this highly portable outfit.



Designed for professional application of stains, sealers, lacquers, varnishes and top-coats.



Perfect for spray finishing intricate architectural fixtures and trim



Great for cost-efficient and uniform application of adhesives.



Fast, easy set-ups from area to area – and color to color.

Ideal for:
 Latex
 Enamels
 Stains
 Multi-Color
 Lacquers
 Varnishes
 Adhesives

Std. Multi-Color Air/Fluid Nozzle Set-up

Description#	Air Nozzle Part#	Fluid Nozzle Part #	Fan Pattern	CFM
200	46-2200	66SS - 1.7 mm	12"	5.2CFM @ 50 PSI

Or use 54-4512 Kit & 200 / 565 needle to convert any 2001 Gun

Multi-Color paint is a versatile material used by professional painting contractors to paint walls and cover cracks. When properly atomized, Multi-Color is not a solid color, but a pattern or texture. If Multi-Color is applied with an external mix nozzle system, the result is a solid color. **Multi-Color must be applied at low pressures with an internal mix nozzle.**



One of many different multi-color patterns

Fast, Easy, Portable & Professional



*** For hose hook-up instructions** see system sheet 77-5360 for part #98-1264 & #98-1265; see system sheet 77-5363 for part #98-1266



Model 80-511 One Quart Pressure Cup Assembly with Regulator (does not include Spray Gun)



Model 80-295 Two Quart Pressure Cup Assembly



SprayVantage3™ conveniently loads and unloads in vans and in trunks of most cars

Specifications

Binks SprayVantage3™ Options

- Part# 98-1264 - Stains w/ Mach 1 Gun*
- Part# 98-1265 - Latex w/ Mach 1 Gun*
- Part# 98-1266 - Multi-Color w/ 2001 Gun*

Spray Guns

- Binks spray guns for latex, enamel, stain, multi-color, lacquers, varnishes, & adhesives (see Part #s above)
- Drop forged aluminum gun bodies
- Stainless steel fluid passages (on Mach 1)

Compressor

- Part # 135-1130
- 3 h.p. unit w/ induction motor
- 115 voltage
- 13.0 amps draw at full working pressure
- 6.6 gal. air tank – standard
- Air displacement
 - 6.2 cfm @ 43 psi (3.0 bar)
 - 3.9 cfm @ 100 psi (6.9 bar)
- Weight – 64 lbs.

PT Series ASME Code Pressure Tank

- Part # 83C-220
- 2.8 gal. capacity
- Dual (2) regulators
- ASME coded for maximum safety and performance
- Maximum fluid pressure – 80 psi (5.5 bar)
- Zinc plated tank and lid
- Tank liners available for waterborne compatibility and easy clean up
 - PT-78-K10 (10 liners)
 - PT-78-K80 (80 liners)

Miscellaneous Parts

- Improved cart w/ fold-down handle for easy storage. Weight is evenly distributed
- 25' fluid hose
- 25' ErgoFlex™ air hose
- 12" pneumatic tires
- Heavy-duty, lockable steering caster
- Easily removable air tank

Part Sheet Reference

- 77-2316 (2001 Spray Gun)
- 77-2463 (Mach 1 Spray Gun)
- SBB1-21-044 (2.8 Gal Pressure Tank)

Conversion HVLP vs. Turbine HVLP

	CONVERSION HVLP	TURBINE HVLP
Higher transfer efficiency	Yes	Yes
Hot air at nozzle causing material sprayed to dry out	No	Yes
Low overspray	Yes	Yes
HVLP atomizing air adjustment 1 – 10 psi at the nozzle	Yes	No
Compliant with emissions regulations	Yes	Yes
5/16" flexible rubber air supply hose	Yes	No
Atomizes waterbornes	Yes (many)	Very Few (only with thinning)
Sprays a wide range of material viscosities	Yes	No
Convertible to conventional air spray	Yes	No
Able to utilize air source for other purposes (air operated pump, small air tools, inflating tires, etc.)	Yes	No
Ability to adjust air pressure	Yes	No

Sales and Service
Through a Nationwide Network of Distributors



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