

BINKS[®]
A98-137R 11/00

Best
spray finishing
value in the industry!



Vecter[™] Spray Finishing Outfit

Everything you need to produce an outstanding finish
— quickly, easily, professionally

Mach 3SL HVLP spray gun • Infinity "N" Series pump package outfit includes spray gun, pump, air controls and hoses

 **BINKS**[®]

Vecter Spray Finishing Outfit

28:1 Ratio

Binks Matches Spray Gun, Pump and Accessories in One Complete and Extremely Compact Outfit – Ready To Use Right Out of the Box

Mystified by matching the right spray gun with the right pump and then having to choose from a wide range of accessories? Search no more.

Or maybe you just need to get down to business quickly with a production set up. Either way, here's just what you need: the Vecter spray finishing outfit. It's everything you need to get started on an outstanding finish.

Binks new Vecter package meets a global need for an economical finishing package providing high efficiency and speed with outstanding finish quality. And the Vecter package can be configured for wall mount or cart mount applications.

Lightweight, Easy To Handle Spray Gun Gives Operators Superior Control, Fights Fatigue

MACH 3SL

The MACH 3SL combines the proven HVLP efficiency of the MACH 1 spray gun with hydraulically-assisted atomization to yield a reliable, carefully engineered special purpose spray gun.

Hydraulically-assisted atomization allows the fluid to be delivered to the spray gun at high pressures. The fluid is pre-atomized through an airless tip and atomization is completed by introducing high volume, low pressure air to the pattern. The result is a finely atomized "soft spray" that produces a fine finish rivaling the high quality finish obtained with air atomization.



Perfect For Wood Shops and Painting Contractors

The MACH 3SL is designed for use with high viscosity coatings and is perfect for low to high production wood finishing shops or painting contractors, as well as for heavy machinery and metal fabrication shops. Low VOC materials, high solids and waterbornes can be delivered by this spray gun, and it's SCAQMD compliant. The MACH 3SL operates at high transfer efficiencies and fully complies with all government regulations for HVLP spray guns.

MACH 3SL (Hand Gun) 7030-0300-0

Maximum Fluid Inlet Pressure 6000 PSI
Part Sheet 2666
Gun Repair Kit 54-3645



Part No. 98-3042

Wall-mount outfit (optional hoses shown above) is a complete finishing package for stationary installations. The small profile fits easily in tight spaces.



Our standard industrial fluid and air hoses are included with each Vector outfit. Combine our new optional 1/8" or 3/16" ID high-pressure, stainless steel fitted, ErgoFlex™ fluid hose (ordered separately) with our 1/8" air assembly pneumatic tubing for maximum flexibility.



100 mesh gun filter is part of each outfit; Part No. 54-3655. Filter element 54-1835.

Outfit Features

- 5-year pump warranty on all non-wear parts
- Hydraulically-assisted fluid delivery combined with HVLP air supply
- Maximum fluid pressure – 2800 PSI
- Pump supplies .38 GPM @ 60 CPM to supply tip sizes .009" to .017"
- Drop forged aluminum gun body, stainless steel fluid passages, nozzle and needle

Outfit Benefits

- Stainless steel gun and pump
- Achieves fine finish and high efficiency
- Lightweight and easy to handle; gives operators superior control while fighting fatigue
- Works with lacquers, enamels, stains, sealers, and top coats
- Can spray light to heavy viscosity materials
- Can spray Air-assist or Airless

A Powerful Pump That's Built to Last in Harsh Working Environments

Outfit includes the Binks Infinity® "N" Series pump that delivers powerful performance in harsh working environments.



50% Fewer Parts Means Long-lasting Performance

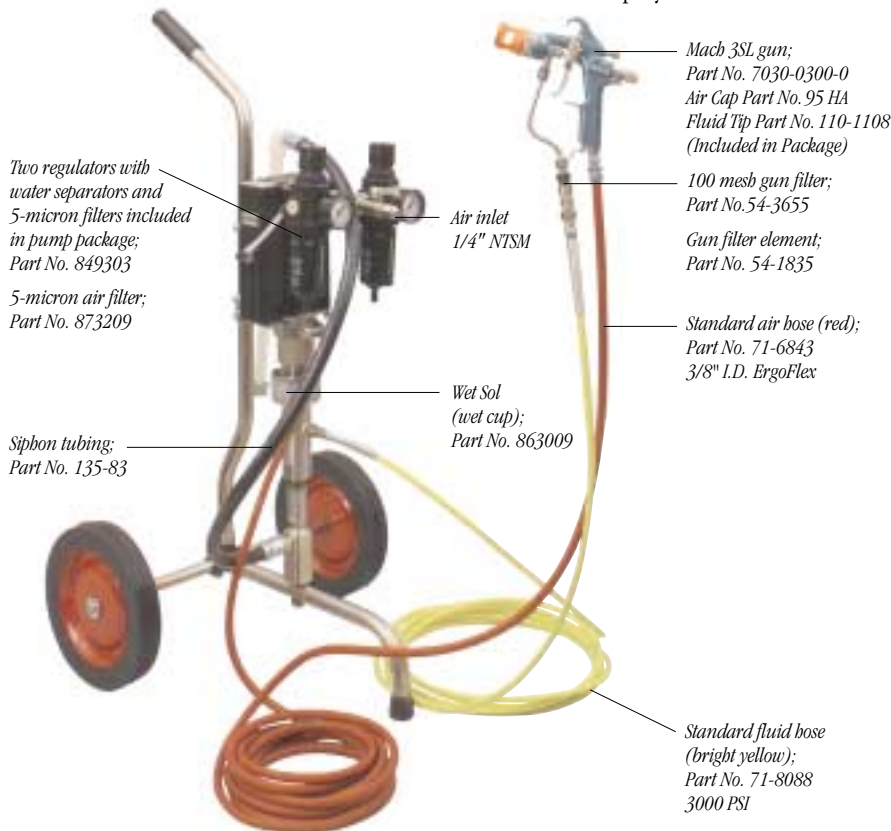
Patented stall-free and ice-free air motor that does not use trip rods or push pins.

Part Numbers

Infinity Pump on Cart	812180
Infinity Pump with Wall Bracket	812190
Air Motor Repair Kit	861030
Lower Pump Repair Kit	861040

Recommended Accessories

Fluid Regulator 300-2000 PSI:	84-420
Fluid Regulator 100-900 PSI:	84-520
Pump Outlet Fluid Filter:	103-1241
Fluid Tip	.009 110-908
(Included in Package)	.011 110-1108
	.013 110-1308
	.015 110-1508
	.018 110-1808
Air Cap:	93 HA
1/8" ErgoFlex Fluid Hose 5000 PSI, 25', 1/4" N.P.S.	71-6840
3/16" ErgoFlex Fluid Hose 4000 PSI, 25', 1/4" N.P.S.	71-6842
Double Male Nipple, Stainless Steel	72-791
1/8" Pneumatic Tubing Assembly 125 PSI, 25', 1/4" N.P.T.	71-6860
Ground Wire	873067



Part No. 98-3040

Cart-mount outfit (optional hoses shown above) is a complete finishing package for mobile flexibility. This outfit includes pump, air controls, cart, gun filter, spray gun with tip and all standard hoses. Shipping weight 45 lbs.

Sales and Service
Through a Nationwide Network of Industrial Distributors



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