

# Binks Comet 3B Air Assist Airless Outfits 18:1 Piston Pump

**BINKS**  
A98-143 8/06

*Ideally suited  
for high-volume  
delivery of  
low-medium  
viscosity coatings  
or adhesives*

The Binks Comet 3B pump outfit features the highly acclaimed AA1500 Air-Assist Airless spray gun.

## **Typical Applications:**

- Wood Cabinets
- Metal fabrication
- Wood doors and windows
- General maintenance
- Wood furniture
- Custom wood shops

**Model 98-3050 Cart Mounted Outfit** - consists of Comet 3B pump with air control, cart, 5-gallon siphon kit, outlet filter, 25' ft. fluid and air hose, AA1500 air-assisted airless gun and tip. Shipping Wt. 80 lbs.

**Model 98-3051 Wall Mounted 5 gal. Outfit** - consists of Comet 3B pump with air control, wall mount bracket, 5-gallon siphon kit, outfit filter, 25' ft. fluid and air hose, AA1500 air-assisted airless spray gun and tip. Shipping Wt. 60 lbs.

**Model 98-3053 Wall Mounted 55 gal. Outfit** - same as 98-3051 except for 55 gallon drums. (55 gallon siphon kit included).



## **Comet 3-B Pump Specifications**

<b>Pump Ratio:</b>	..... 18:1 (Self-limiting to 1500 PSI)
<b>Capacity:</b>	..... 1.0 GPM @60 CPM (Wall and Cart Mount)
<b>Displacement:</b>	..... 3.9 Cu. in./cycle (Wall & Cart Mount)
<b>Air Consumption:</b>	..... 0.562 Cu. ft./cycle @100 PSIG (Wall and Cart Mount)
<b>Air Inlet:</b>	..... 3/8" NPT(m) with 1/4" NPT(m) adapter
<b>Fluid Outlet:</b>	..... 1/4"-18 NPS(m)
<b>Spray Gun:</b>	..... AA1500 spray gun with AA-10 Air Cap 0.013" tip assembly, 10" spray pattern

## **Features & Benefits**

- Two gun capacity.
- Dependable Comet air motor technology
- All stainless steel fluid section and time tested "B" fluid section.
- Cart and wall mount outfits are available
- AA1500 air-assisted airless spray gun Included
- Capable of handling higher production demands.
- Less downtime due to motor failures
- Compatible with virtually all of today's modern coating materials.
- More production, less downtime.
- Outfits designed for virtually all of your finishing needs.
- Air-assisted airless spraying at its finest.

**Refer to Service Bulletin:**  
**2838, 2319, 1968**

## Binks Comet Spray Finishing Outfit

### GENERAL DESCRIPTION

The Comet 3B, 18:1 ratio cart/wall mount system is complete with AA1500 gun w/.013 x 10" pattern set-up, 25 ft. fluid and air hose assemblies and 5 or 55 gallon siphon hose assembly. Main air in 1/4" NPS(M). Component Part Sheets - 2838, 2319, 1968

### SYSTEM COMPONENT LIST

**98-3050 AA1500 Gun & 18:1 Comet 3B Cart Mount Outfit**

ITEM NO.	DESCRIPTION
1500-0000-10	AA1500 Gun Ass'y With AA-10 Air Cap (Less Tip)
113-01310	Tip Assembly .013", 10" Spray Pattern
44-350	5 Gallon S.S. Siphon Kit
71-4995	25 Ft. of 3/16" High Pressure Fluid Hose
41-15921	Cart Mounted Comet 3B Pump Assembly
71-4991	25 Ft. of 3/8" Air Hose, (Polyurethane)
54-4725	100 Mesh* Gun Filter Ass'y (included with gun)
	* replacement element only 54-1837

**98-3051 AA1500 Gun & 18:1 Comet 3B Wall Mount 5 Gal.**

ITEM NO.	DESCRIPTION
1500-0000-10	AA1500 Gun Ass'y With AA-10 Air Cap (Less Tip)
113-01310	Tip Assembly .013", 10" Spray Pattern
44-350	5 Gallon S.S. Siphon Kit
71-4995	25 Ft. of 3/16" High Pressure Fluid Hose
41-15920	Wall Mounted Comet 3B Pump Assembly
71-4991	25 Ft. of 3/8" Air Hose (Polyurethane)
54-4725	100 Mesh* Gun Filter Ass'y (included with gun)
	* replacement element only 54-1837

**98-3053 AA1500 Gun & 18:1 Comet 3B Wall Mount 55 Gal.**

ITEM NO.	DESCRIPTION
1500-0000-10	AA1500 Gun Ass'y With AA-10 Air Cap (Less Tip)
113-01310	Tip Assembly .013", 10" Spray Pattern
44-355	55 Gallon S.S. Siphon Kit
71-4995	25 Ft. of 3/16" High Pressure Fluid Hose
41-15920	Wall Mounted Comet 3B Pump Assembly
71-4991	3/8" Air Hose 25 FT (Polyurethane)
54-4725	100 Mesh* Gun Filter ASS'Y (included with gun)
	* replacement element only 54-1837

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