# BINKS POGO PLUS LOW PRESSURE PUMPS

For High Volume Fluid Transfer and Spray Applications



**Pogo Plus series**, two-ball, double acting piston pumps are designed for the application and transfer of low-medium viscosity fluids. Models are available in Stainless Steel with either PTFE or UHMWE packings and are compatible with a wide variety of materials including water or solvent borne paints and adhesives and most solvents. Pogo Plus pumps have a 4:1 ratio and are available with maximum pressure ratings of 290 psi or 500 psi.

#### MARKETS AND APPLICATIONS

- Furniture and Wood Cabinets
- Truck and Bus
- Adhesive Applications
- Coating Supply
- Solvent Supply for 2K equipment
- General Industry

## Binks Pogo Plus Low Pressure Pumps For High Volume Fluid Transfer and Spray Applications

#### Patented Air Motor Design

Utilizes AX55 air motor to provide quick changeover and reduced pulsation

Durable Pump Design Reduces maintenance cost

**Pump Outfit Available with Trophy Gun** Trophy guns available with a new lightweight and ergonomic design

**5 Year Limited Warranty** The finishing industry's best warranty



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# BINKS POGO PLUS LOW PRESSURE PUMPS For High Volume Fluid Transfer and Spray Applications

## **BINKS POGO PLUS PUMP PERFORMANCE**

	PX1304-5U	PX1304-5P	PX1304-8U	PX1304-8P	
Pressure Ratio	4:1	4:1	4:1	4:1	
Air Inlet Pressure (bar)	0-72.5 psi (5)	0-72.5 psi (5 bar)	0-116 psi (8)	0-116 psi (8)	
Fluid Pressure (bar)	0-290 psi (20)	0-290 psi (20)	0-500 psi (34)	0-500 psi (34)	
Cycles per gallon	47	47	47	47	
Displacement per Cycle	2.7 (81 cc)	2.7 (81 cc)	2.7 (81 cc)	2.7 (81 cc)	
Flow @60 Cycles/Min	1.3 gal (4.91 l/m)	1.3 gal (4.91 l/m)	1.3 gal (4.91 l/m)	1.3 gal (4.91 l/m)	
Packing Material	UHMWPE	PTFE	UHMWPE	PTFE	

## ACCESSORIES

41-28331	Drum Bung Adapter
41-28272	Air Control Assembly

## **SERVICE KITS**

41-28298	Fluid Section Repair Kit (PTFE)
41-28299	Fluid Section Repair Kit (UHMW)
0115-010214	Air Motor Repair Kit
0115-010216	Air Motor Seal Kit
0115-010226	Air Motor Valve Repair Kit
0115-010213	Air Motor Hardware Kit



### **SPRAY FINISHING OUTFITS**

OUTFIT	98-3062	98-3063		
Pump	PX1304-5U	PX1304-5U		
Gun	2101-4308-2	Trophy Conventional 2465-18CN-11S0		
Air Control	41-28272	41-28272		
Air Hose 25 foot	71-4803	71-4803		
Fluid Hose 25 foot	71-3303	71-3303		
Drum Bung Adaptor	41-28331	41-28331		



#### **BINKS POGO PLUS 5-YEAR WARRANTY**

Binks warrants to the original and end-use customer that the Binks branded products "Pogo Plus" shall not fail under normal use and service due to a defect in material or workmanship within five (5) years from the date of shipment from Binks. Does not include normal wear and tear parts.

For further technical information please refer to the Binks Pogo Plus Service Bulletin 77-3040.

#### Sales and Service through our Global Network of Distributors

Carlisle Fluid Technologies offices						
Americas:	USA	•	Mexico	1	Brazil	
Europe/Asia/Africa:	United	King	dom • Fra	nce	<ul> <li>Germany</li> </ul>	- India
Pacific Rim:	China	-	Japan	•	Australia	



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