

Binks BX Piston Pumps for Corrosion Control Coatings 36:1 and 57:1 Ratio

*Perfect for airless
application of
corrosion control
coatings such
as epoxies and
urethanes*

Finishing
Technologies

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Spring Loaded Detent design
on air motor gives stall-free
operation

Stepped Rod design gives
long life and reduced
maintenance cost

Stainless steel fluid section
is compatible with waterborne
materials

Flange joined pump fluid
section requires no special
tools and is easy to service

Reversible ball seats
decrease maintenance costs

Available as complete pump
and spray outfits



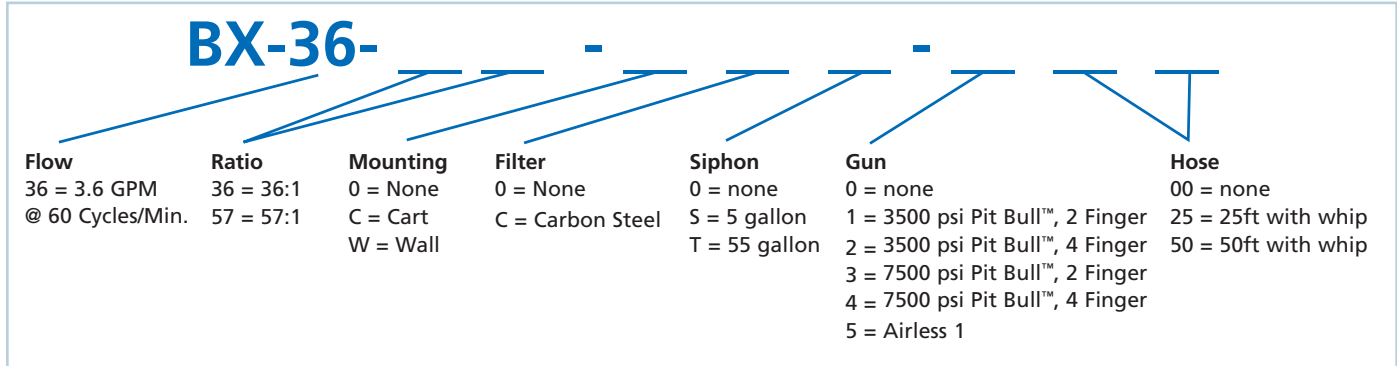
Refer to Service Bulletins:

Service Literature for Fluid Section..... 77-2900
 Service Literature for Air Control 77-2901
 Service Literature for 57:1 Outfits 77-2903
 Service Literature for 36:1 Outfits 77-2904
 Service Literature for Pump Assemblies 77-2905

Binks BX Piston Pumps for Corrosion

Supports air assisted airless spray guns—ideal for epoxies, urethanes, hot potted coatings, and other corrosion control coatings.

Ordering is simple: Pick from the options below to configure the pump just the way you want it.



Specifications

	BX-36-36-xxx-xxx	BX-36-57-xxx-xxx
Pressure Ratio	36:1	57:1
Flow Rate at 60 cycles per minute	3.6 GPM (13.6 l/min)	
Displacement per cycle	7.7 oz (227 cc)	
Inlet Fluid Connection	1" NPT(f) or 1 1/4" NPT(m)	
Outlet Fluid Connection	3/4" NPT(f)	
Air Connections	3/4" NPT(f)	
Wetted Materials	Stainless Steel, Hard Chrome, Nylon, PTFE, UHMWPE, WC	
Air Requirements at 20 cycles/min and 90 psi	42 SCFM (1,190 l/min)	85 SCFM (2,400 l/min)
Max Fluid Pressure with included air motor	3,240 psi (223 bar)	5,130 psi (354 bar)
Max Air Inlet Pressure	90 psi (6.2 bar)	
Max Recommended Cycle Rate	Up to 20 cycles per minute	
Noise Level	92 dB(A)	
Air Motor Repair Kit	41-13128	41-13129
Fluid Section Seal Kit (seals only)	41-28070	
Fluid Section Repair Kit (seals and wear parts)	41-28071	

PIT BULL™ Hoses

Part Number	Inner Diameter	Length (ft)	Max Pressure (PSI)	Connections
71-4830	1/4"	25	4,000	1/4" NPS(f) with spring guards
71-4831	1/4"	50	4,000	1/4" NPS(f) with spring guards
71-4840	1/4"	25	10,000	1/4" NPS(f) with spring guards
71-4841	1/4"	50	10,000	1/4" NPS(f) with spring guards
71-4850	3/8"	25	3,500	3/8" NPS(f)
71-4851	3/8"	50	3,500	3/8" NPS(f)
71-4860	3/8"	25	8,000	3/8" NPS(f)
71-4861	3/8"	50	8,000	3/8" NPS(f)
71-4870	1/4"	3 (whip)	10,000	1/4" NPS(f) x 3/8" NPS(m)
71-4871	1/4"	3 (whip)	10,000	1/4" NPS(f) x 1/4" NPS(m)



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