

Binks MX Series *Medium Pressure Pumps*

Shown: Binks MX3511-cart Mount outfit with AA1600 gun, 25' fluid and air hose, and 5 gallon siphon kit.

Patented Anti-stall Magnetic Detent Technology with quick exhaust valves feature low to no ice operation and uninterrupted production

Air Controls included for pump and/or air assist spray gun applications

Air Motor Silencer for quiet operation

Manual Fluid Pressure Relief Valve for easy operation

Stainless Steel Housing with Ceramic Coated Step Rod Design reduces friction in the pump rod movement and is proven tough to increase packing life

Mounting Setups:

- Bare Pump (no mount provided)
- Cart-Mount (shown)
- Wall-Mount



BINKS MX SERIES FEATURES

PUMP	MX3511	MX3523	MX3536
Ratio	11:1	23:1	36:1
Max. Inlet Pressure	116 psi [8 bar]	116 psi [8 bar]	116 psi [8 bar]
Flow Rate@ 15 cycles	.875 gpm [3.31 l/m]	.875 gpm [3.31 l/m]	.875 gpm [3.31 l/m]
Volume cycle	7.4oz [220 CC]	7.4oz [220 CC]	7.4oz [220 CC]
Max Flow Rate	3.5 gpm (13.2 l/m)	3.5 gpm (13.2 l/m)	3.5 gpm (13.2 l/m)
Max Fluid Pressure	1,276 psi [88 bar]	2,669 psi [184 bar]	4,177 psi [288 bar]
Cylinder Diameter	4.3in [110mm]	6.3in [160 mm]	7.9in [200mm]
Piston Stroke	5in [127mm]	5in [127mm]	5in [127mm]
Operation Manuals		77-2964	



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PUMP SPECIFICATIONS

BINKS MX ACCESSORIES AND SPARES	MX3511	MX3523	MX3536
AA1600 FlatTip Gun Assembly (1310 tip)		0909-1600-HF1310	
AA1600TwistTip Gun Assembly (613 tip)		0909-1600-HT0613	
AA4400 FlatTip Gun Assembly		0909-4400-HF0000	
Cart Assembly	41-28340	41-28340	41-28341
Wall Bracket Assembly	41-28334	41-28334	41-283345
Silencer	192821	192821	192509

HIGH PRESSURE FILTER ELEMENTS

30 Mesh	0114-014917 (Blue)
50 Mesh	0114-014886 (Orange)
70 Mesh	0114-014884 (Yellow)
100 Mesh	0114-014883 (Black)

AIR MOTOR SPARES KIT

Part	MX3511	MX3523	MX3536
Seal Kit	250729	250721	250703
Repair Kit	250728	250731	250702
Hardware Kit	250730	250730	250701
Air Motor Spares Kit	0115-010226	0115-010226	250649

FLUID SECTION REPAIR KIT

Fluid Section Rebuild Kit	250661
Fluid Section Seal Kit	250659

MX SERIES ORDERING INFORMATION

MX3511 11:1 pump stainless steel lower fluid section with PTFE/UHMW packings, cart mount sold with a 100 mesh filter, 5-gal siphon kit, AA1600 flat tip gun, and 25' of fluid and air hose.

A B C D E F G H
MX 35 11 PU- S A C 1 S 6 2

A OUTPUT	G GUN
35 = 3.5 GPM	0 = No Gun
B RATIO	2 = AA4400 (Flat Tip) 0909-4400-HF0000
11 = 11:1	3 = AA4400 (Twist Tip) 0909-4400-HT0000
23 = 23:1	6 = AA1600 (Flat Tip) 0909-1600-HF-1310
36 = 36:1	7 = AA1600 (Twist Tip) 0909-1600-HT0613
C MATERIAL	
S = Stainless Steel	
D MOUNTING	
C = Cart	
W = Wall	
E FILTER	H HOSE
1 = 100 Mesh	0 = None
3 = 30 Mesh	2 = 25 Feet
5 = 50 Mesh	5 = 50 Feet
7 = 70 Mesh	
F SIPHON	
0 = None	
S = 5 Gallon	
T = 55 Gallon	



BINKS MX SERIES 5-YEAR WARRANTY

Binks® warrants to the original end-use purchaser that the Binks pump will provide use and service due to a defect in material or workmanship within 5 years. Does not include normal wear and tear parts.

For further technical information please refer to the Binks MX Series



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