

Air Assisted Airless & Airless Spray Packages Fully Complete and ready to Spray.

Featuring three Binks MX pumps with ratios of 12, 31 and 32:1 Stainless steel pump's, fully assembled and complete with hoses and the new Binks AA4400M AAA or Airless A3500 Spray Guns.

The Binks Raptor MAX range of tripod, cart and wall mounted spray packages feature the ALL NEW Binks Stainless Steel MX Pump line equipped with the ALL NEW Binks AA4400M Air Assisted Airless Spray Gun or Binks A3500 Airless Spray Gun. The Raptor MAX outfits have been designed to provide users with a low cost, robust industrial spray outfit, able to apply a wide range of industrial coatings and providing the very best quality of spray finish.

Typical Applications

- Furniture & woodworking
- Aerospace/Aviation
- Off Road Vehicles
- Metal Fabrication
- Truck/Trailer & Chassis makers
- Plus many others...

Suitable for these materials

- Wood-Stains, Lacquers & Varnishes
- Primers, Sealers & Catalysed Lacquers/Materials
- Solvent OR Waterborne coatings.
- Enamels & Polyurethane's.
- Plus many others...

RAPTOR MAX SPRAY OUTFITS CONSTRUCTED TO TAKE THE "KNOCKS AND BUMPS" WHILST DELIVERING THE BEST SPRAY QUALITY



Air Assisted Airless and Airless Spray Packages

- Five Year pump warranty
- Magnetic detent design (patent) for quick stroke change over with no pulse or surge
 - Stainless Steel system – pump and gun
 - All new air assisted airless and airless guns provide latest atomisation technology
- Modular design for reduced maintenance & down time
- Self adjusting spring loaded packings with large sight glass for visual packing inspection
- Three fluid filters to reduce tip blockages and increase production throughput
 - Manufactured to ISO9000, CE Marked & fully ATEX approved.



Binks AA4400M spray gun – the best “fit and feel” of any air assisted airless spray gun around

- Unique Trans-Tech or HVLP air caps provide a “Softer fine spray” for superior finish quality and higher transfer efficiency than competitors
- Lightweight and Operator friendly design with lighter trigger pull tension
- Easy to remove “in-line” needle assembly for quick maintenance
- Adjustable needle packing and “balanced” air valve design
- Solid forged gun body for maximum durability and longer life
- Stainless steel fluid passages with tungsten carbide seats
- Gun handles Solvent and Waterborne coatings as standard
- Standard flat tips, fine finish tips AND twist tip cleaner available with a wide range of tips from .007” (0.18mm) to .035” (0.89mm).

Binks A3500 airless spray gun

- Four finger models offer lower trigger pull and better leverage
- Two finger models provide more control
- 3500 psi packages include: Spray Gun, Tip Guard, (2) 60 mesh Fluid Filters and a Spray Tip
- Innovative, patent pending valve design eliminates needles and springs
- Tungsten carbide wear parts for long life
- Lower trigger pull and 3-D ergonomic handle reduce fatigue
- Large, long-life filter fills from the inside so it won't collapse
- Long life filter in handle is 20% larger than competitive brands

Raptor MAX Packages include:-

- Binks MX Pump – Cart, Wall or Tripod mounted
- Air and Fluid controls
- 25 litre Suction Hose (Cart and Wall)
- 7.5 metre (25') Air (AAA only) and Fluid Hoses
- H.P. Fluid Filter
- AA4400M* or A3500 (2 trigger) Airless Spray Gun and Tip
- (*Tip size to be specified at time of order)
- Gun mounted Fluid Filter.

Raptor MAX Pump Specification

- MX4/12 Ratio 12:1**
4 litre per min max fluid delivery Max operating pressure 96 bar
- MX4/32 Ratio 32:1**
4 litre per min max fluid delivery Max operating pressure 256 bar
- MX12/31 Ratio 31:1**
12 litre per min max fluid delivery Max operating pressure 248 bar

For further technical specification details please refer to relevant pump service bulletin

Five year warranty on workmanship and materials on all Binks MX pumps



A4400M spray gun.
Part no: 0909-4400-HF0000



MX 12/31 12 litre per minute high volume pump



A3500 spray gun.
Part no: 1108-3500-2

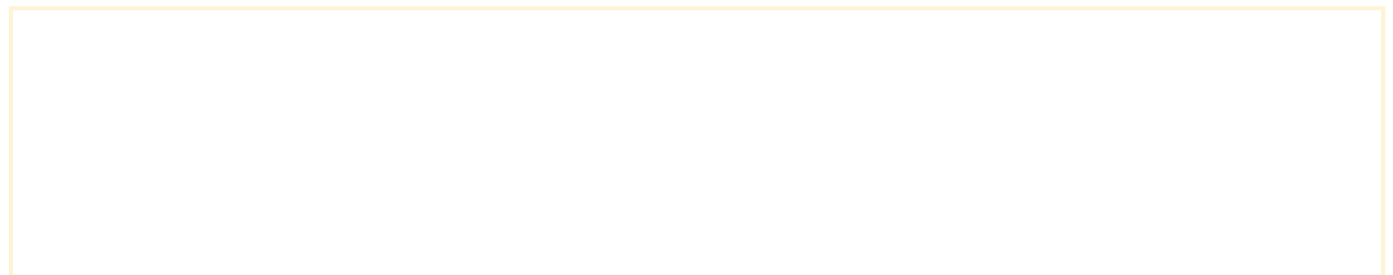


Premium, fine finish and twist tip range available

Raptor Max Spray outfit part numbers:

Part Number	Mounting type	Technology	Ratio	1 off Gun	Hoses	Tip (inc)
MX-0412T-AAA	Tripod	AAA	12:1	AA4400M	7.5M	Yes
MX-0412C-AAA	Cart	AAA	12:1	AA4400M	7.5M	Yes
MX-0412W-AAA	Wall	AAA	12:1	AA4400M	7.5M	Yes
MX-0412T-A	Tripod	Airless	12:1	A3500	7.5M	Yes
MX-0412C-A	Cart	Airless	12:1	A3500	7.5M	Yes
MX-0412W-A	Wall	Airless	12:1	A3500	7.5M	Yes
MX-0432T-AAA	Tripod	AAA	32:1	AA4400M	7.5M	Yes
MX-0432C-AAA	Cart	AAA	32:1	AA4400M	7.5M	Yes
MX-0432W-AAA	Wall	AAA	32:1	AA4400M	7.5M	Yes
MX-0432T-A	Tripod	Airless	32:1	A3500	7.5M	Yes
MX-0432C-A	Cart	Airless	32:1	A3500	7.5M	Yes
MX-0432W-A	Wall	Airless	32:1	A3500	7.5M	Yes
MX-1231C-AAA	Cart	AAA	31:1	AA4400M	7.5M	Yes
MX-1231W-AAA	Wall	AAA	31:1	AA4400M	7.5M	Yes
MX-1231C-A	Cart	Airless	31:1	A3500	7.5M	Yes
MX-1231W-A	Wall	Airless	31:1	A3500	7.5M	Yes

Note: Only these Raptor MAX outfits include guns & hoses as standard.



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