

Binks



Binks Trophy AA 1600 & 4400

Air Assisted Airless Spray Guns

The Binks Trophy AA combines industry experience, design, and technology in our all-new Air Assisted Airless spray gun. Designed to handle the toughest of applications, the Trophy AA is purpose built to maximize spray quality, increase efficiency, reduce downtime, and be environmentally responsible, while providing the light-weight, ergonomically sculpted fit and feel that operators demand.

A new range of AA10+ Air Caps as well as an innovative replaceable tip seal, places the Binks Trophy AA firmly at the fore-front of Air Assisted Airless spray gun design. Having a low trigger-force enhances control while significantly reducing operator fatigue and the chances of RSI.

Binks Trophy AA 1600 & 4400

FEATURES

- Lightweight gun with ergonomic handle to help reduce operator fatigue
- High quality atomization for industry leading finish
- Solid forged gun body for maximum durability and longer life
- Quick-Clean™ gun coating for fast cleaning and maintenance
- Wide selection of flat, fine-finish and twist tips available
- Two models available. 1600 (1600 psi/110bar) or 4400 (4400 psi/303bar)
- Light trigger-pull design for less operator strain & RSI
- Easy to remove "IN-LINE" needle reduces repair time
- One tool trigger removal speeds up maintenance and downtime
- Adjustable packing can be tightened without disassembly
- Anodized aluminum air caps guard against corrosion
- HVLP and LVMP Technologies provide a wider choice of spray options
- Unique Twist Tip option quickly & easily removes clogs

SUITABLE FOR THESE MATERIALS:

- Solvent OR Waterborne Coatings
- Stains varnishes and lacquers
- Inks and dyes
- Sealers and undercoats
- Synthetic and enamel paints
- Plus many others...



Flat Tip Premium tips for uniform pattern



Twist Tip Reduces down-time caused by tip clogs



Fine Finish Tip Pre-orifice for best particle distribution



Reduced trigger-pull force with improved comfort trigger-reach



New replaceable tip seal

GUN ASSEMBLIES FOR TROPHY AA 1600

PART NUMBER	AIR CAP	TECHNOLOGY	TIP	SEAT MATERIAL
1600-HF0000	AA10+	HVLP	-	PEEK
1600-HF1310	AA10+	HVLP	1310	PEEK
1600-HF1510	AA10+	HVLP	1510	PEEK
1600-HF1514	AA10+	HVLP	1514	PEEK
1600-HT0000	54-5924-k Twist Tip	HVLP	-	PEEK
1600-HT0613	54-5924-k Twist Tip	HVLP	613	PEEK
1600-HF0615	54-5924-k Twist Tip	HVLP	615	PEEK

GUN ASSEMBLIES FOR TROPHY AA 4400

PART NUMBER	AIR CAP	TECHNOLOGY	TIP	SEAT MATERIAL
4400-HI0000	AA10	HVLP	-	Tungsten Carbide
4400-H20000	AA10+	HVLP	-	Tungsten Carbide
4400-HF0000	9X-H+	HVLP	-	Tungsten Carbide
4400-LF0000	9X-L	LVMP	-	Tungsten Carbide
4400-HT0000	54-5924-k Twist Tip	HVLP	-	Tungsten Carbide
4400-LT0000	54-5924-k Twist Tip	LVMP	-	Tungsten Carbide

SPECIFICATIONS

	TROPHY AA 1600	TROPHY AA 4400
Maximum fluid pressure:	1,600 psi (110 bar)	4,400 psi (303 Bar)
Maximum air inlet pressure:	105 psi (7 bar)	105 psi (7 bar)
Gun Body material:	Forged Aluminum	Forged Aluminum
Fluid Path material:	Stainless Steel	Stainless Steel
Fluid Seat Material:	PEEK	Tungsten Carbide
Fluid inlet connection:	1/4" NPS (m)	1/4" NPS (m)
Air inlet connection:	1/4" BSP / NPS (m)	1/4" BSP / NPS (m)

REPLACEMENT TIP SEAL FOR STANDARD STYLES

PART NUMBER	DESCRIPTION
RS-5000-K5	Multi-pack of 5 pieces
RS-5000-K10	Multi-pack of 10 pieces

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For more information, visit binks.com.



A powerful solution can start with a simple conversation

Learn more about what we can offer by reaching out to your local representative.

ROA 44.0.120 257.1111 | marketing-roa@binks.com

Americas 1.800.992.4657 | marketing@binks.com

EMEA 44.0.120 257.1111 | marketing-eu@binks.com

China 86.21.33730108 | mkt_cn@binks.com

Japan Sales Office 81.45.785.6421 | jp-rans-tokyosales@binks.com

Japan Binks/DeV 81.45.785.6421 | jp-binks-devi@binks.com

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