

BINKS AIRLESS 75 SERIES

Binks Airless 75 – for the toughest of spray jobs

BINKS



Operators will feel the difference when spraying the lightweight Airless 75 spray guns due to the contoured ergonomic handle design.

The forged aluminum gun body is made to outlast the competition and will operate up to 7,500 psi (517 BAR). The unique needle design and extra wide stainless steel fluid passageways will accommodate everything from light stains to thick zinc rich paints.

A wide range of high quality tungsten carbide twist tips are available to provide excellent atomization and spray performance.

Typical Applications

- Offshore Gas/Oil Industry and Corrosion Protection
- Contractor Industry – interior/exterior
- Marine and Ship Building
- Farm and Agricultural Machinery
- Off Road Vehicles
- Industrial Metal Structures
- Bus and Truck Manufacturing, including Undercoating Applications
- Railcars

Airless 75M Applications

- Fire Retardant Coating Applications
- Fibrous Coatings Applications

Advanced Spray Technology

Sprays high solids and heated coatings up to 7,500 psi

Stress Reducing Ergonomic Design

Two-finger triggers with ergonomic handle to reduce operator fatigue

Exclusive Needle Design

Unique needle design keeps spring out of fluid path

Two Fluid Inlet Options

75M spray gun with larger 3/8" inlet for fire retardants and fibrous coatings

Designed for Abrasive Materials

Thick-walled stainless steel fluid tube for abrasive coatings

BINKS
AIRLESS 75

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AIRLESS 75 SPRAY TIP SELECTION CHART

PART NUMBER 9-XXX-75 (Tips rated for use at 7500 psi)
 Airless 75 spray guns are compatible with other brands of airless tips

ORIFICE	SPRAY PATTERN					
	4" (102 mm)	6" (152 mm)	8" (203 mm)	10" (254 mm)	12" (305 mm)	14" (355 mm)
.007" (0.18mm)		307				
.009" (0.23mm)		309	409	509		
.011" (0.28mm)	211	311	411	511	611	
.013" (0.33mm)	213	313	413	513	613	713
.015" (0.38mm)	215	315	415	515	615	715
.017" (0.43mm)	217	317	417	517	617	717
.019" (0.48mm)			419	519	619	
.021" (0.53mm)			421	521	621	
.023" (0.58mm)				523	623	
.025" (0.64mm)				525	625	
.027" (0.69mm)					627	
.031" (0.79mm)					631	
.035" (0.89mm)			435		635	

AIRLESS 75 SPECIFICATIONS

Max Fluid Pressure:	7500 psi (517 BAR)
Gun Body:	Anodized Aluminum
Maximum Temperature:	175°F (79°C) (heat guard required)
Fluid Path:	Stainless Steel
Fluid Inlet:	1/4" NPS (3/8" NPS for 75M)
Gun Weight:	660g

AIRLESS 75 ACCESSORIES

72-2332	Micro Swivel 1/4" M x 1/4" F (550 BAR)
72-2333	Micro Swivel 3/8" M x 1/4" F (550 BAR)
72-2340	H.P. Swivel with inlet filter (60 mesh)
72-2341	H.P. Swivel with inlet filter (100 mesh)
54-1836	60 Mesh Filter
54-1835	100 Mesh Filter
52-5208	30" (762mm) Airless Extension assembly
52-5209	60" (1524mm) Airless Extension assembly
72-2339	High Pressure "Y" Block (7250 psi max)
54-7527	Heat Guard (Accessory)



Airless 75 with External Stainless Steel Tube

Part Number 0811-7500-1

Sprays high solids and heated coatings* at pressures up to 7500 psi.

*with heat guard accessory



Airless 75 Direct Connect

Part Number 0811-7500-2

Part Number 0811-7500-3 (large passage version)

Hose connects directly to gun to reduce weight.



Airless 75M Direct Connect

Part Number 0811-7500-4

Larger 3/8" fluid inlet for thicker coatings

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