



JGX-502

Air Spray Gun



Gravity Feed

“fit & feel”

*Lightweight, Compactness
and High Performance*

*Gravity Feed, Suction Feed,
Pressure Feed*

Advantages

■ **Lightweight, Compactness and High Performance**

Outstanding atomization is achieved with the JGX-502 spray gun although it weighs only 430g (Gravity Feed), or 440g (Suction Feed). The JGX-502 provides a quality finish with both metallic and the Pearl Mica paints.

■ **Soft-seat Tips Prevent Fluid Leakage**

A special UHMW polyethylene seat built into the stainless steel fluid tip prevents fluid from leaking past the tip, and extends usable life of the fluid tip and needle.

■ **Stainless Steel Fluid Passage**

All fluid passages in the JGX-502 spray gun are made from stainless steel, making it suitable for all types of materials.

■ **Unique Air Cap Design**

Perfect alignment between the air cap and the fluid tip is maintained through DEVILBISS' patented Ball & Cone principle, and therefore it provides excellent atomization as well as consistent and uniform spray patterns.

■ **Highly Durable Needle Packing**

A new two-piece combination needle packing of patented design provides surprisingly long packing life. Also, less frequent packing adjustment is required.

■ **Air Adjustment Valve on Handle**

The air adjustment valve positioned at the air inlet on the gun handle allows the operator easy air adjustment.



Pressure
Feed

Suction
Feed

Specifications

Air Inlet :	1/4PF (BSP)
Fluid Inlet :	3/8PF (BSP)(Gravity Feed:1/4PF)
Weight :	430g (Gravity Feed)
	440g (Suction Feed)

*Fluid inlet nipple 1/4PF is optional

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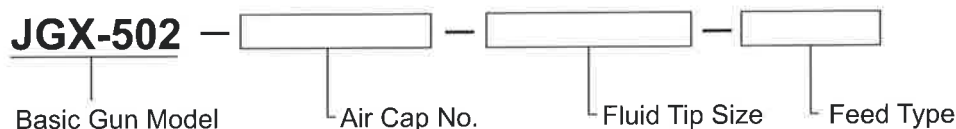
Lightweight, Compactness
and High Performance

The JGX-502 air spray gun, an improved version of the JGX-501, is a product of the latest finishing technology developed in Japan, in cooperation with ITW DEVILBISS in USA, a pioneer and current leader in the finishing industry for more than 120 years.

The JGX-502 air cap is retained onto the spray gun by a retaining ring that screws to threads on the baffle. The retaining ring is made from lightweight and very durable Delrin*. This feature provides a longer gun life cycle and in the event of thread damage, only the replacement of the baffle is required.

Selection of Air Cap, Fluid Tip and Needle

Ordering Information



Example : JGX-502-143-FF-G

Air Cap No. (Color)	Feed Type	Tip Size (m/m)				Air Pressure Air Consumption	Pattern Width (m/m)	Characteristics
		GY 0.8	FX 1.1	FF 1.4	EX 1.8			
No. 103 (Red)	G (Gravity)	○	—	—	—	1.0 kg/cm ² 80 ℓ /min.	100	For low fluid flow rates: Spot touch-up
	S (Suction)	○	—	—	—			
No. 143 (Silver)	G (Gravity)	—	○	○	○	2.0 kg/cm ² 260 ℓ /min.	250	For medium to high fluid flow rates: Autorefinishing, general purpose, all finishes high atomization
	S (Suction)	—	—	○	○			
No. 165 (Blue)	P (Pressure)	—	○	○	—	3.0 kg/cm ² 440 ℓ /min.	300	For medium to high fluid flow rates: High performance, general purpose, all finishes

Notice: The fluid tip of Suction Feed gun and GY Tip (0.8m/m) is not with soft-seat.

Accessories

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| <ul style="list-style-type: none"> • TLC-555 1 ℓ suction cup with Teflon* coated inner lining • KG-400 400m ℓ gravity cap with stand (Stainless Steel) • KG-400T 400m ℓ gravity cap with stand (Teflon* coated) • KB-555 2 ℓ pressure feed remote cup • KR-470-1 700m ℓ suction cup (Aluminum) • KG-250 250m ℓ gravity cap | <ul style="list-style-type: none"> • HAV-501-B Air Adjusting Valve with Gauge • HD-505-W Gun & Hose cleaner (5 ℓ) • JGX-101 Repair Kit • HAF-507 Disposable air filter • SSL-10 Gun lube (60 m ℓ) |
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*Delrin and Teflon are both registered marks of E.I.Du Pont de Nemours and Company.

※ For improvement purposes, Design & Specifications may change without prior notice.

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