

**DEVILBISS®**

## *Standard Type Automatic Spray Gun*



# AGX

## **Automatic Air Spray Gun**

- This gun's simple design gives it a higher level of durability.
- This gun is lightweight weighing only 728 grams, and is also highly durable!
- Uses long-lasting needle seals.
- The air cap and painting nozzle provide a wide range of selections
- Broad range of spray patterns from round spray to 36 cm-wide spray
- Pattern width can be adjusted via remote control.
- Vastly faster ON/OFF performance

# AGX Automatic Gun

# Air Cap Selection Guide

Air Cap No.	Applicable Models			Air consumption volume and gun standard at-hand air pressure usage range ℓ/min, ( ) indicates pressure		Applicable Nozzles						Applications
	550	552	553			AC	D	E	FF	FX	G	
※62	○			310 (2.1)	440 (3.5)	○						High viscosity paints
※64		○		310 (2.1)	460 (3.5)		○					Porcelain glazes, Adhesives
※67		○		460 (3.5)	610 (4.9)			EE				Porcelain glazes
704	○	○	○	280 (2.1)	410 (3.5)			○	○	○		General paints, Wood, Porcelain glazes
705	○		○	200 (1.4)	260 (2.8)				○	○	○	Low viscosity, Low pressure air
765	○		○	410 (3.5)	670 (3.3)			○	○	○		Metallic objects, High solids
777	○		○	490 (3.5)	660 (4.9)			○	○	○		Metallic objects, Adhesives
797	○		○	490 (3.5)	660 (4.9)			○	○	○		Metallic objects, High solids

Asterisks (\*) indicate air caps with rings. There are other special applications as well. Please inquire separately for details about these other applications.

## Specifications

- Max. Paint Pressure : 0.7MPa (7.0kg/cm<sup>3</sup>)
- Atomization Air Pressure : 0.3Mpa (3.5kg/cm<sup>3</sup>)
- Cylinder Air Pressure : 0.3~0.7Mpa (3.0~7.0kg/cm<sup>3</sup>)
- Paint Inlet : G3/8
- Cylinder Air Inlet : G1/4
- Atomization Air Inlet : G1/4
- Weight : 728 g

## Model

- When ordering, indicate as follows:

**AGX - 55X - XX - XX**

Paint nozzle size  
Air cap  
Gun Model No.

0 = 400 grade stainless steel

2 = Tungsten carbide

3 = 300 grade high touch resistant stainless steel

## Accessories

- **SSL-10**  
Non material repelling gun lube with vegetable oil used.
- **HD-505-W**  
Used to effectively clean the hose and the inside of the gun.
- **GC-100-K48**  
Protects the gun from contamination by paint mist.
- **HGS**  
Used to adjust gun paint discharge amounts.
- **HGB**  
Used for general paints and water-based paints.
- **KK-4955J**  
Used for remote control of pattern width.
- **AGA-415**  
Adds a gun stud and is used for angle adjustment.
- **AGX-407-FX&FF**  
Improves nozzle and needle sealing and is useful for paints with many pigments. However, cannot be used with enamel paints.

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

**DEVILBISS**

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