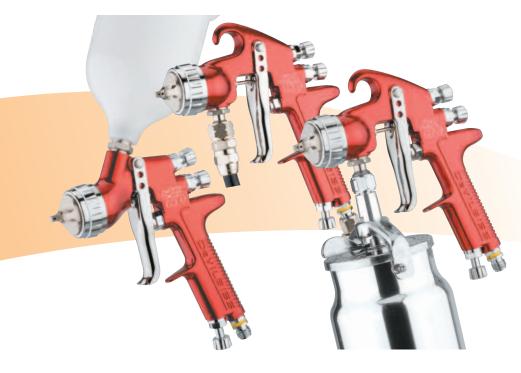
DEVILBISS GFG/JGA HD

The 'full size' Conventional spray gun range

The Finishing World's favourite spray gun's just got better with the introduction of the *HD* (High Demand) range.





JGA & GFG range of conventional spray guns have established themselves as firm favourites with sprayers all over the world. As part of DeVilbiss's continued commitment to be the world leader in spray gun technology, these iconic spray guns have been completely re-designed and engineered with new gun bodies, air caps, tips, triggers and air valves. These significant product developments once again provide these guns with unrivalled finishing performance.

Over many years the DeVilbiss

Technology led Innovation

The DeVilbiss JGA & GFG HD are high performance conventional air atomising guns suitable for most industrial spray finishing applications and are made of the best available materials to withstand the highest demands in the modern sprayshop, to provide a guaranteed, long and durable working life.

The guns can be used with virtually all industrial solvent and water based paints, coatings, lubricants, dyes, stains, varnishes, lacquers and adhesives.

Renowned DeVilbiss Atomisation Quality

Genuine fast application rates

Forged aluminium gun body for long life service

Light smooth trigger action to reduce operator fatigue

Balanced air valve design to improve air flow characteristics.





DEVILBISS GFG/JGA HD

The 'full size' Conventional spray gun range





JGA and GFG HD Conventional Spray Guns

Built to withstand continuous production line duty the JGA and GFG HD gun bodies are produced in drop forged aluminium and are built for easy maintenance by the operator. DeVilbiss air caps, fluid tips and needles are precision engineered to produce finely atomised patterns with first class material distribution throughout the spray pattern.

Example of JGA HD spray gun part numbering:-JGAPHD-C3-10 means...

JGAPHD = JGA Pressure Gun HD

C3 = C3 Air Cap /

10 = 1.0 mm Fluid tip and needle.

JGA and GFG *HD* spray guns are packaged as pressure gun only, suction gun kit includes 1 litre cup and gravity kits include the 568 ml standard gravity cup.



Suction cup pt. no. KR-566-1-B



Gravity cup pt. no. GFC-501



Gravity cup (Blue polyester) pt. no. GFC-511 for difficult fluids.



Optional accessory VSA-512 St/St Fluid Filter Kit (inc. 3 elements)



JGA HD **Pressure** Fluid Tip/Needle (mm) size and code: 0.85, 1.0, 1.2, 1.4, 1.6, 1.8 JGA HD **Suction** Fluid Tip/Needle (mm) size and code: 1.6, 1.8 GFG HD **Gravity** Fluid Tip/ Needle (mm) size and code: 1.4, 1.6, 1.8

Air	Cap Number and Type	Recommended Inlet Pressure	Air Flow @ 3 bar/43.5 psi	
C1	Conventional Gravity/Suction / Pressure	2.5-3 bar (36-44 psi)	250-300 l/min (9-11 scfm)	
C2	Conventional Gravity/Suction/Pressure	2.5-4 bar (36-58 psi)	255-400 l/min (9-14 scfm)	
C3	Conventional Pressure	2.5-4 bar (36-58 psi)	260-410 l/min (9-15 scfm)	

Specification

	JGA HD	GFG HD
Air Connection	1/4" Universal	¹/₄" Universal
Fluid Connection	3/8" Universal	N/A
Gun Weight (without cup)	650g	585g

Air Cap No.	Tip size	0.85mm	1.0 mm	1.2 mm	1.4 mm	1.6 mm	1.8 mm
C1		Р	Р	P	P	PGS	PGS
C2		Р	Р	P	PG	PGS	PGS
C3		Р	P	P	P	P	P

P = Pressure G = Gravity S = Suction

For further technical information refer to the JGA and GFG Service Bulletins

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