DEVILBISS FLG5

Manual spray gun range

FLG-5 is a full size manual spray gun range to provide user's with the competitive advantage needed in today's finishing facilities.





Low cost spray guns for use with a wide range of general industrial paints and materials

FLG-5 employ DeVilbiss Trans-Tech® atomisation for paint saving efficiency, superb finishes plus compliance with EPA legislation

Ultra lightweight, strong, cast aluminium gun body

Ergonomically shaped gun handle for balance, grip and comfort

Precision engineered brass air cap and stainless steel fluid tips and needles for long service life

It's the LOW COST solution from DEVILBISS!

FLG-5 is suitable for most routine spray jobs in the workshop and can also be used by DIY enthusiasts. This budget range of spray guns are available as spray gun kits in Suction and Gravity versions and there is a Pressure gun option for the larger areas requiring fast coverage without the added down time of re-filling small cups.

Typical Applications

- Many General Industry applications
- Small Workshops
- DIY Enthusiasts
- Jobbers Stove Enamellers
- Furniture Manufacturers (Wood and Metal)

Suitable for these fluids

- Solvent Based Paints and Materials
- Lacquers
- Adhesives
- Oils
- Stains and Varnishes
- Sealers and Undercoats
- Wax Based Materials
- Plus Many Others





DEVILBISS FLG5 Manual spray gun range



Example of FLG5 spray gun part numbering:- FLG5-G5-14 =

FLG5 = model

G5 = Gravity/Air Cap

14 = Fluid Tip

Air Cap No	Tip Size	1.4mm	1.8mm	2.0mm
No 5 Cap		G	GS	G
No 622 Cap		Р		

P = Pressure G = Gravity S = Suction

The low cost solution: Suction and Gravity guns are supplied in kits.

FLG5 Specification			
Air Cap – (Gravity & Suction)	No 5 Air Cap		
Air Cap – (Pressure)	No 622 Air Cap		
Air Consumption –	277 I/min (9.8 cfm) No 5 Air Cap		
Air Consumption –	311 1/min (11 cfm) No 622 Air Cap		
Gun Handle Air Inlet (Recommended)			
Bar (psi) – (Gravity & suction)	2 bar (29 psi) No 5 Air Cap		
Bar (psi) – (Pressure)	2.3 bar (35 psi) No 622 Air Cap		
*Typical Fluid Flow –	up to 300 ml		
*Typical Fan Pattern size –	200 to 300 mm		
Air Inlet Thread –	¹/₄" Universal		
Fluid Inlet Thread –	³/8" Universal		

^{*}Flow rates and fan size will vary according to paint/material viscosity and pressures used.



Stainless Steel fluid tip and needle as standard.



High precision brass plated air caps.

For further technical information refer to the FLG-5 Service Bulletins.

Sales and Service through our Global Network of Industrial Distributors

Finishing Brands Locations

Americas: **USA** Mexico **Brazil** Europe/Asia/Africa: United Kingdom • France • Germany Pacific Rim: China • Japan ■ **Australia**

www.finishingbrands.eu email: marketing@finishingbrands.eu











