

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

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



FLG-5 Manual Spray Gun Range

- 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

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	Tip Size 1.8mm
No 5 Cap	G	G S
No 622 Cap	P	

P = Pressure **G** = Gravity **S** = Suction

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



Stainless Steel fluid tip and needle as standard.



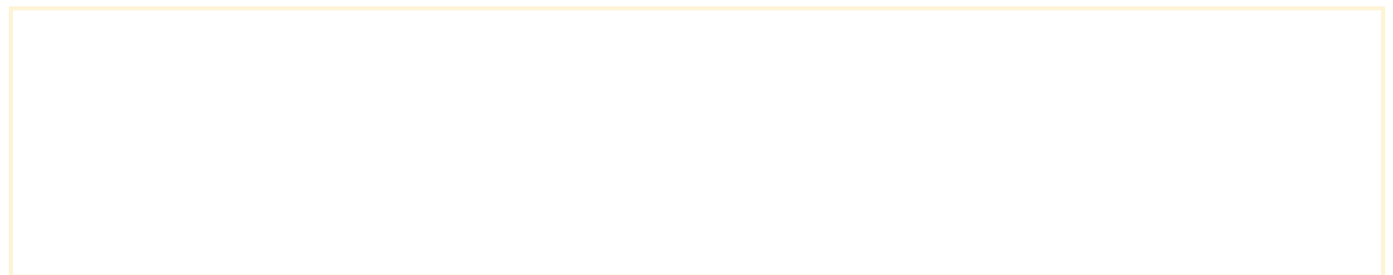
High precision brass plated air caps.

FLG-5 Specification

Air Cap – (Gravity & Suction)	No 5 Air Cap
Air Cap – (Pressure)	No 622 Air Cap
Air Consumption –	277 l/min (9.8 cfm) No 5 Air Cap
Air Consumption –	311 l/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.

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



ITW Industrial Finishing

Ringwood Road, Bournemouth, Dorset
England BH11 9LH
Tel: +44 (0) 1202 571111
Fax: +44 (0) 1202 573488
Email: marketing-uk@itwifeuro.com

ITW Oberflächentechnik GmbH

Justus-von-Liebig-Strasse 31,
63128 Dietzenbach Germany
Tel: +49 (0) 6074-403-233
Fax: +49 (0) 6074-403-281
Email: marketing-de@itwifeuro.com

ITW Surfaces et Finitions

163-171 Avenue des Auréats, BP 1453
26014 Valence cedex FRANCE
Tel: +33 (0) 4 75 75 27 00
Fax: +33 (0) 4 75 75 27 59
Email: marketing-fr@itwifeuro.com