

JGHV™ Standard-Size Maximum Performer

Manual HVLP Spray Gun

Our JGHV Standard-Size Maximum Performer manual spray gun gives you the best of everything – the comfortable fit and feel of DeVilbiss' classic JGA spray gun combined with the high transfer efficiency and superior atomization of HVLP.

- 300-grade stainless steel fluid passages for waterborne compatibility.

Productivity and Finish Quality

The productivity and finish quality of any Maximum Performer spray gun is determined by the air cap and fluid tip combination. The chart on page 16 provides detailed information about the solids range, fluid flow and air consumption for specific caps and tips. It also illustrates the spray pattern for each air cap.



The versatile JGHV gun delivers a high quality finish with less overspray than conventional guns.



For gun, cap and tip information see charts on pages 15 & 16.

Ordering Information

The JGHV Standard-Size Maximum Performer manual spray gun is available with the following air cap and fluid tip set-ups, factory assembled for immediate delivery.

Part No.	
JGHV-531-33EX*	JGHV-531-83E*
JGHV-531-33FF*	JGHV-531-83D*
JGHV-531-46FX*	
JGHV-531-46FF*	

** Standard tips and needles are stainless steel. See page 15 for fluid tips and needles.*

Technical Specifications

Body:	Drop forged aluminum
Weight:	20.8 oz (599 gr)
Air Inlet:	1/4" NPS (M)
Fluid Inlet:	3/8" NPS (M)
Fluid Passages:	Stainless steel
Feed Type:	Pressure Feed
Service Bulletin:	SB-2-246
Gun Repair Kit:	KK-4987-2

Accessories

- **Remote Cups**
Two-quart remote cups are available in aluminum (KB-555) or stainless steel (KB-545-SS).
- **Attached Cups**
One-quart attached cups are available in aluminum with Teflon® lining (TLC-576) or stainless steel (TSC-591).
Note: KK-4980 regulator control kit is required for use with these cups and must be ordered separately.
- **Additional Accessories**
Hose assemblies, air control regulators, air cap test kits, gun and hose cleaning equipment and other accessories also are available.