

JGA Standard-Size Manual Spray Gun



- The JGA standard-size manual spray gun sets industry standards for high-production performance.
- Offers the comfortable fit and feel operators prefer.
- An economical option for waterborne and solvent-based material applications, the IGA stainless steel air spray gun delivers the quality results you need for tough applications.
- 300-grade stainless steel fluid passages offer waterborne compatibility, corrosion resistance and protection from harsh self-etching primers.

Ordering Informations.

The JGA standard-size spray gun is available with the following air cap and fluid tip set-ups, factory-assembled for These guns with fluid tip and needle immediate delivery. These are only the most popular set-ups.

can be ordered without air cap and retaining ring.

Part No.		Part No.			
JGA-510-30EX JGA-510-64HDD JGA-510-704E JGA-510-704FF JGA-510-704FX	JGA-510-765E JGA-510-765FF JGA-510-765FX JGA-510-797FF JGA-510-80EX	JGA-510-D JGA-510-E JGA-510-EX	JGA-510-FF JGA-510-FW JGA-510-FX		
	JGA-510-797FX				

Technical Specifications:

Body	Drop forged aluminum
Weight:	21.6 oz. (613 gr) with
	air cap and ring
Air Inlet:	100 psi (7 bar) max, 1/4" NPS (M)
Fluid Inlet:	150 psi (10 bar) max, 3/8" NPS (M)
Fluid Passages:	300-grade stainless steel
Feed Type:	Pressure feed
(Material Supply)	Suction feed (EX)
Service Bulletin:	SB-2-252
Gun Repair Kit:	KK-4987-2



Chart 1 Fluid Tip (Nozzle), Air Cap and Needle Combinations

Air Cap Sizes Order From	Fluid Tip and Needle Size Order From Chart 3								
Chart 2	AC	D	Е	EE	EX	FF	FX	FW	GX
Tip Orifice in./ mm	110	.086	.070 1.8	.070 1.8	.070 1.8	.055	042	.063	.034
24			Р			Р	Р		
30			Р		S	S	S	S	
58					S	Р	Р		Р
62HD	Р								
64HD		Р							
67HD				Р					
69HD		Р							
80					S	S	S	S	
704			Р			Р	Р		,
765			Р			Р	Р		
777			Р			Р			
797			Р			Р			
9000					S	S		S	S

P = Pressure Feed Combination

S = Suction Feed Combinations

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