



EcoGun 119

Manual Air Spray Gun Gravity-Feed

Description

This ultra-light, perfectly balanced, gravity feed air spray gun has been designed for high quality coating and is particularly suitable for final coatings in the automotive industry, the refinishing market as well as in machining and wood working sectors with the added advantage of the highest levels of quality and user-

friendliness. Regulation for inlet air of the **Eco**Gun 119 enables smooth change of the atomization pressure, achieving perfect painting at high transfer efficiency. During the development of this spray gun the aim was to keep it easy to clean and to maintain at all times.



Customer Benefits

- » Nickel plated body for easy cleaning and durability
- Ensured conductivity of the spray gun body for safe grounding
- Perfectly balanced ergonomic shape of spray gun body that minimizes fatigue
- » Stainless steel material path and nozzle set
- Even coverage of spraying beam with perfect atomization and high transfer efficiency
- Easy cleaning and maintenance
- » ATEX EX II 2G T60°C X



EcoGun AS MAN 1GF N36200005V

Specification

Weight	487 g	
Material Gun Body Alumium nickel-plated		
Parts contacted by media	SST, ALU nickel-plated	
Connector Fluid G3/8" / M14x1,5		
Connector Air 1/4"		
Recom. Air Pressure 1,8 - 2,5 bar (26 - 36		
Air Pressure max.	6,9 bar (100 psi)	
Operating temperature max	60 °C (140 °F)	
ATEX Marking	Ex II 2G T60°C X	

Accessories

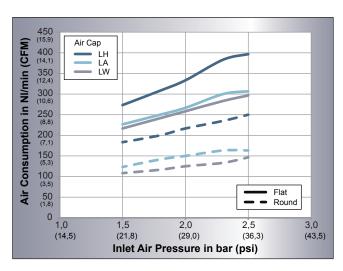
Part No.	Description
M01010185	Connector air D7,2 d10/12 EU
M01010186	Connector air D5 d8/11 US
M01010187	Connector air D7,5 d11/13 Asia
N36960038	Cleaning kit EcoGun 22pcs
N36960088	Ring kit, 5 colors
W32020010	Grease tube 100g Syntheso GLEP 1
M01300005	Air connection swivel 1/4"i D5 d8/11 US
M01300006	Air connection swivel 1/4"i D7,2 EU
M01300007	Air connection swivel 1/4"i D7,5 A
W05010162	HVLP air cap test kit

Nozzle Selection

Air Cap	Nozzle diameters [mm] / Media
LA	1,2 / 1,3 / 1,4* / 1,6 / 1,8* / 2,0 / 2,2* Solvent borne top coats, clear coats, primers etc.
LW	1,2 / 1,3 / 1,4* / 1,6 / 1,8* / 2,0 / 2,2* Water-borne top coats, clear coats, primers etc.
LH (HVLP)	1,2 / 1,3 / 1,4 / 1,6 / 1,8 / 2,0 / 2,2 reduced air pressure, top coats, primers etc.
LE	2,8* General paints, primers or fillers, high viscosity materials, high flowrate
LS	1,4 / 1,8 / 2,2 (hardened) Abrasives, glazes, enamels, zinc paints

* Available also in hardened variant (e.g. for glazes)

Characteristics



Further Information

Available variants for needle packings:

Standard: Paint application in automotive, furniture or general industry.

Ceramic: Application of glazes and enamels and heavy duty applications. Guns with LE and LS air caps and hardened nozzle & needle will be delivered with a ceramic needle packing.

Final weight depending on configuration.

If you require further information please do not hesitate to contact our Sales Team at +49 7142 78-0 or Industrial.Products@durr.com