

DEVILBISS®

Air spray gun

**MARK-
LUNA II i**

■ For your ordering reference

LUNA2i — R — 254 — 1.3 — G

Type
(G : Gravity / S : Suction)
Fluid tip size (1.0 / 1.3 / 1.5 / 1.8)
Air cap No. (254 / 255)

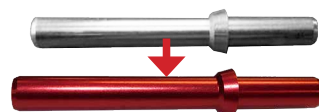
Air cap	Part Number	Feed type	Tip size (Φ mm)
Super flat wide pattern	LUNA2i-R-254-1.0-G	Gravity	1.0
	-1.3-G	Gravity	1.3
	-1.5-G	Gravity	1.5
	-1.8-G	Gravity	1.8
	LUNA2i-R-254-1.3-S	Suction	1.3
	-1.5-S	Suction	1.5
High arched wide pattern	-1.8-S	Suction	1.8
	LUNA2i-R-255-1.0-G	Gravity	1.0
	-1.3-G	Gravity	1.3
	-1.5-G	Gravity	1.5
	-1.8-G	Gravity	1.8
	LUNA2i-R-255-1.3-S	Suction	1.3
	-1.5-S	Suction	1.5
	-1.8-S	Suction	1.8

Air cap i series (newly developed)# 254
Super thin-film flat wide pattern# 255
High arched wide pattern

PLS series

# 244+
For Metallics
and Pearls# 245+
For Solids and
clears# 246+
For Primers**Improving operability and durability****Improving Operability No.1**

- ◇ 1.5mm extension air valve



Delicate trigger control by increasing trigger movement distance

Improving Operability No.2

- ◇ Lower tangibility of needle spring
- ◇ Newly designed front seal

Less load for trigger,
30% lower compared with our
current product**Improving Durability**

- ◇ Replaced to brass needle knob
- ◇ Lower tangibility of needle spring

Lighten burden and increase durability for
screw thread**Makeover**

- ◇ Change color of some parts

**Gravity cups & Accessories****Gravity cups****KGL-400-FA-ST**
(Free angle type)

Specifications
Fluid connection : G1/4
Capacity : 400 cc
Anodized aluminum

**KG-400C-FA**
(Free angle type)

Specifications
Fluid connection : G1/4
Capacity : 400 cc
Stainless steel

Air Valve (with gauge)**HAV-503-B**

Specifications
Air inlet : G1/4(M)
Air outlet : G1/4(F)
Weight : 103 g

Multi-Lid**GFC-400**for 400cc
gravity cup**DEVILBISS®****CFT Ransburg Japan KK**

15-5, Fukuura 1-chome, Kanazawa-ku, Yokohama, Kanagawa Japan 236-0004

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For more information, please contact:

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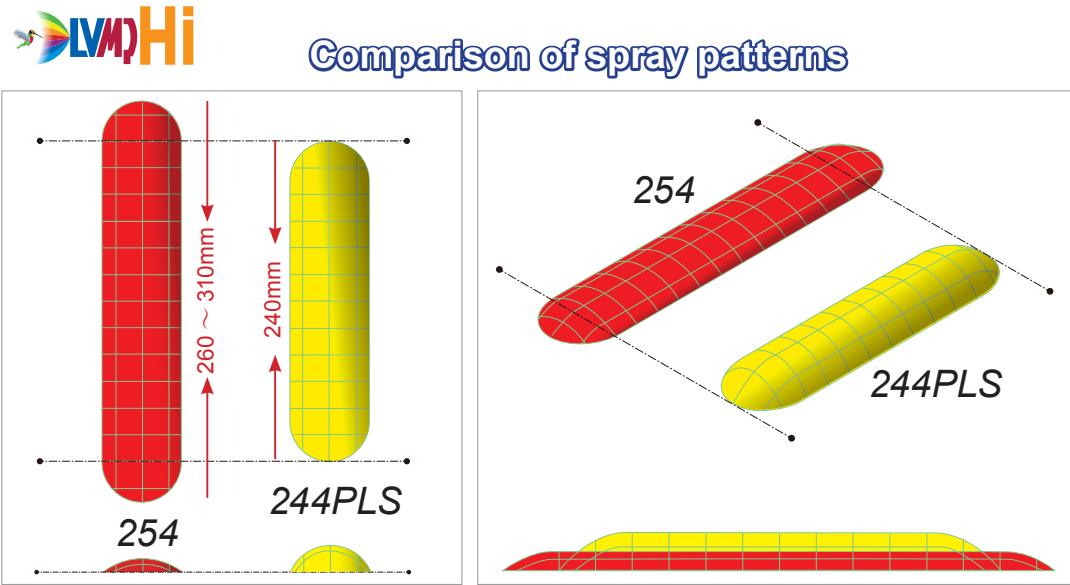
**MARK-
LUNA II i****Third Stage
i series****INNOVATION & INTELLIGENCE*****New Super Flat Wide Pattern******Meet painters' wide-ranging demands*****CARLISLE**
FLUID TECHNOLOGIES

NEW

Super thin - film flat 254

innovation

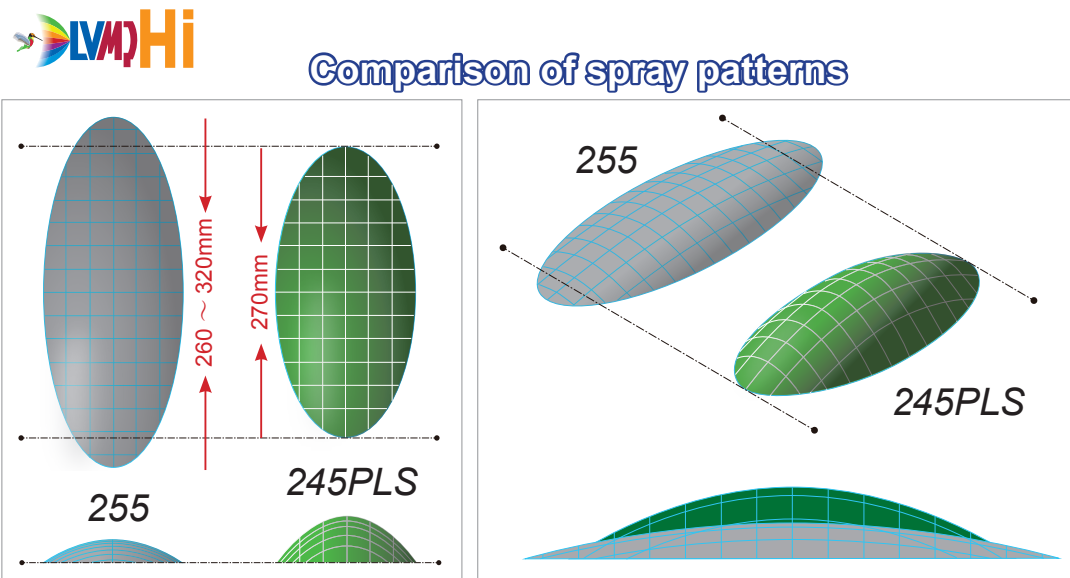
Decrease uneven finishing result by equable micro particles and wide pattern, realizing easily fine finishing result.



NEW

High arched wide 255

Gradual and low arched pattern allows you to realize fine finishing result with wet feeling by equable micro particles.



Specifications												
Atomization	Air cap No.	Tip size (Φ mm)	Type	Pattern range (mm)	Delivery (ml/min)	Air consumption (l/min)	Air inlet (MPa)	Compressor (kw)	Weight (Gun only) (g)	Air inlet	Fluid inlet	Applications / Others
LVMP-Hi	254	1.0	G (Gravity)	260	80	191	0.15	2.2	265	G 1/4	G 1/4	Color clears Candy paint High-luminance metallics Fine finishing Medium to large workpiece
		1.3		280	120							
		1.5		295	132							
		1.8	S (Suction)	310	155							
		1.3		280	120							
		1.5		295	132							
	255	1.8	G (Gravity)	310	155	182						
		1.0		260	78							
		1.3		290	119							
		1.5	S (Suction)	300	130							
		1.8		320	155							
		1.3		290	119							

Measurement condition : one liquid high solids coating | Viscosity : 12 seconds | Air pressure for atomization : 0.15MPa | Turn fluid adjustment knob to fully open | Turn pattern valve to fully open | Distance : 200mm
*There is a possibility of split spray pattern by fluid condition, atomization air pressure or pattern valve to fully open due to flat pattern behavior. Reduce air pressure by rotating pattern valve clockwise.

intelligence

Sharpen our technology

DeVILBISS®

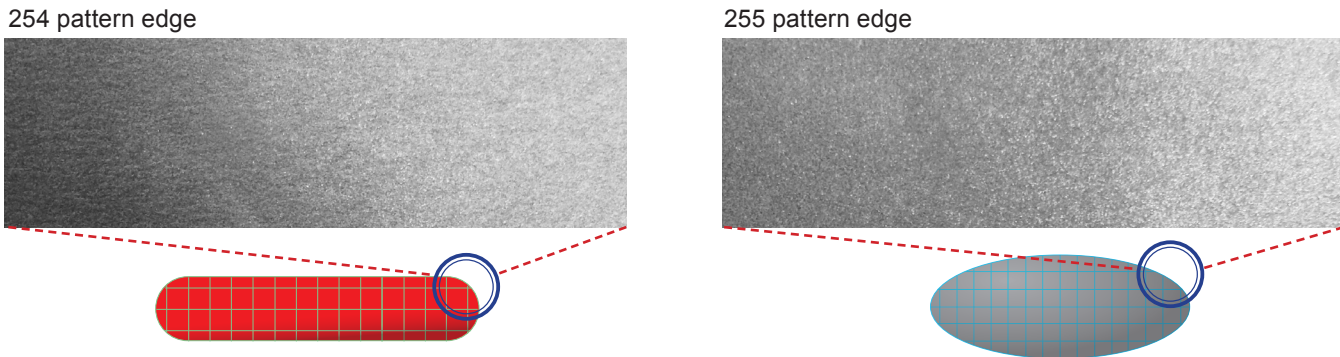
Even finer renowned atomization

Stable finer atomization

“LVMP-Hi” finer, flat and stable atomization technology
Realize equable particles by the stability made by the balance of air pressure and air volume.
Thus it sprays fine particles flatly and widely.




Maintain wet feeling in spite of super thin-film flat with wide pattern




To cover High-luminance metallics and color clears application

Meet painters’ wide-ranging demands
We are aware of the increase of finishing required expertise such as color clear, candy, and high-luminance metallics.
i series are made with wide pattern and flat thin film for adapting these next technologies.
You can do now what you couldn’t before, You can do easily now what you felt difficulty before.




254

High-luminance metallics




255

Color Clears




244+

Wide pattern




245+

High Solid Clears



246+

Primers



DEMI2