

# IDEAL The global leader in high-end Spray gun

Established in 1996, AUARITA specializes in the R&D and production of spray gun and oil-free air compressor. AUARITA main products: spray gun for automobiles, spray gun for furniture, spray gun for architectural decoration, oil-free air compressor, spray tools, pneumatic tools, etc., all the products have the certification of CE.

AUARITA product positioning: High quality, professional level market.

AUARITA strengths:

- 1、25 years inheritance of technology, ensure high quality and stability.
- 2、New product development capabilities remain leading position for long time.
- 3、Technology innovation, application of new processing, improve the user experience.

AUARITA mission: to meet the needs of users in the field of spraying.

After 25 years of development, now AUARITA company covers an area of 30,000 square meters, construction area of 50,000 square meters, 500 employees, annual production capacity three million pieces.

AUARITA is the China "National High-Tech Enterprise", which represents AUARITA's technology leadership position in the Chinese manufacturing industry. AUARITA build cooperation with Chinese famous university and set up a "Technology R&D Center", leading the industry development in technological innovation.

More than 100 patents have been obtained.

AUARITA implements "TPS" production mode to ensure the high-efficiency quality control, having the certification of ISO9001, ISO14001, OHSAS18001. All the core parts of AUARITA spray gun are produced by high precision "CNC" machining center to ensure the superiority and durability of product quality.

AUARITA brand was awarded the China provincial level "Top Export Brand" in 2015, which represents that AUARITA brand occupies an important position in China's export markets. AUARITA brand has been registered in more than 60 countries worldwide, enjoys high popularity and reputation in the world.

AUARITA aspires to be the global leader in high-end spray gun.

**Auarita** The global leader in high-end Spray gun



The certificate of China  
"National High-Tech enterprise"



The certificate of Chinese provincial  
"Top Export Brand"



ISO9001



ISO14001



OHSAS18001



CE





Modernized and professional manufacturing system ensures the top quality of each spray gun.



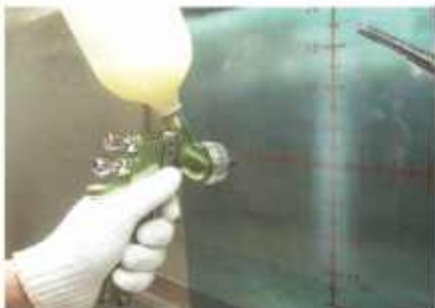
**Large "CNC" machining center**  
The using performance is determined by the machined concentricity of core parts.  
The core parts of AUARITA spray guns are machined in one time, ensuring the great concentricity. The accurately machined gun body makes the durable quality.



Nozzle precision analysis



Equipment for air cap laser drilling



Manual testing for atomization performance



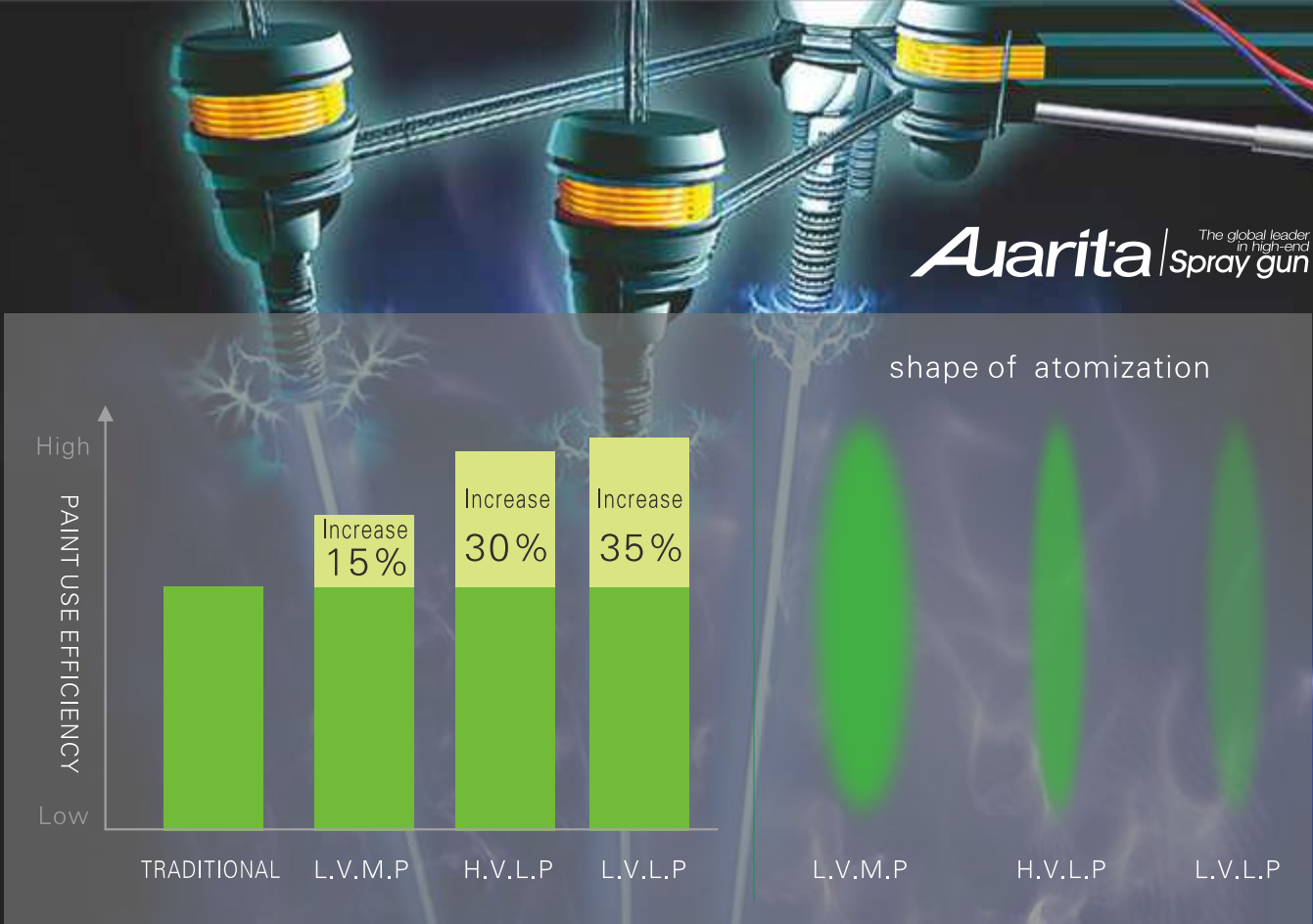
Processing equipment for precision parts



Automatic cleaning equipment



Spray gun atomization test laboratory



THE CONSISTENT ATOMIZING PERFORMANCE FOR 360 DEGREE.

The precision of air cap and nozzle holes determines the atomizing performance.

**LASER DRILLING**

Proprietary technique of high frequency lasering makes the accurate holes and durable perfect atomizing performance.





**H.V.L.P**  
Technology  
The high volume and low pressure atomization technology is adopted to have a fine atomizing effect,thus achieving an optimal combination of quality and efficiency;10%–30% paint can be saved as compared with a common spray gun.  
Environmentally friendly paint-saving top coating spray gun



**H-923 HVLP**  
Standard nozzle: 1.3/1.4/1.8mm  
Optimal pressure: 2.0bar/29psi  
Maximum pressure: 3.0bar/43psi  
Air consumption: 12~14cfm  
Pattern width: about 280mm  
Spray distance: 170mm  
Cup capacity: 600 ml



**H-925 HVLP**  
Standard nozzle: 1.3/1.4/1.8mm  
Optimal pressure: 2.0bar/29psi  
Maximum pressure: 3.0bar/43psi  
Air consumption: 12~14cfm  
Pattern width: about 280mm  
Spray distance: 170mm  
Cup capacity: 600 ml



**H-931 HVLP**  
Standard nozzle: 1.3/1.4/1.8mm  
Optimal pressure: 2.0bar/29psi  
Maximum pressure: 3.0bar/43psi  
Air consumption: 14~16cfm  
Pattern width: about 300mm  
Spray distance: 170mm  
Cup capacity: 600 ml



Color box:20pcs  
71\*33\*48cm

**H-921 HVLP**  
Standard nozzle: 1.3/1.4/1.8mm  
Optimal pressure: 2.0bar/29psi  
Maximum pressure: 3.0bar/43psi  
Air consumption: 12~14cfm  
Pattern width: about 300mm  
Spray distance: 170mm  
Cup capacity: 600 ml

Apply to:  
Color paint, varnish,  
water paint.  
Stainless steel nozzle  
Stainless steel needle

- Automotive painting spray guns
- Специализированный краскопульт для покраски автомобилей
- Otomobiller için özel olarak tasarlanmış bir boya püskürtme tabancası
- Pistola de pintura especial para automóveis
- 汽車專用噴漆槍
- جهاز رش مصمم خصيصًا للسيارات

**L.V.M.P**  
Technology  
The low volume and medium pressure atomization technology is applied to offer a unified atomizing effect; thus enabling a fast and efficient spraying;5%–15% paint can be saved as compared with a common spray gun.  
Paint-saving efficient top coating spray gun



**H-921 LVMP**  
Standard nozzle: 1.3/1.4/1.8mm  
Optimal pressure: 2.5bar/36psi  
Maximum pressure: 3.5bar/50psi  
Air consumption: 11~13cfm  
Pattern width: about 280mm  
Spray distance: 200mm  
Cup capacity: 600 ml



**H-923 LVMP**  
Standard nozzle: 1.3/1.4/1.8mm  
Optimal pressure: 2.5bar/36psi  
Maximum pressure: 3.5bar/50psi  
Air consumption: 11~13cfm  
Pattern width: about 260mm  
Spray distance: 200mm  
Cup capacity: 600 ml



**H-931 LVMP**  
Standard nozzle: 1.3/1.6/1.8mm  
Optimal pressure: 2.5bar/36psi  
Maximum pressure: 3.5bar/50psi  
Air consumption: 9~11cfm  
Pattern width: about 280mm  
Spray distance: 200mm  
Cup capacity: 600 ml



**H-897 LVMP**  
Standard nozzle: 1.3/1.4/1.7mm  
Optimal pressure: 2.5bar/36psi  
Maximum pressure: 3.5bar/50psi  
Air consumption: 9~11cfm  
Pattern width: about 240mm  
Spray distance: 200mm  
Cup capacity: 600 ml



**H-899 LVMP**  
Standard nozzle: 1.3/1.4/1.8mm  
Optimal pressure: 2.5bar/36psi  
Maximum pressure: 3.5bar/50psi  
Air consumption: 9~11cfm  
Pattern width: about 260mm  
Spray distance: 200mm  
Cup capacity: 600 ml



**H-923SC LVMP**  
Standard nozzle: 1.8mm  
Optimal pressure: 3.0bar/43psi  
Maximum pressure: 4.0bar/57psi  
Air consumption: 9~11cfm  
Pattern width: about 260mm  
Spray distance: 200mm  
Cup capacity: 1000 ml





**H-885 HVLP**  
Standard nozzle: 1.3/1.4mm  
Optimal pressure: 2.0bar/29psi  
Maximum pressure: 3.0bar/43psi  
Air consumption: 12~13cfm  
Pattern width: about 260mm  
Spray distance: 170mm  
Cup capacity: 600 ml



**H-899 HVLP**  
Standard nozzle: 1.3/1.4/1.8mm  
Optimal pressure: 2.0bar/29psi  
Maximum pressure: 3.0bar/43psi  
Air consumption: 13~14cfm  
Pattern width: about 280mm  
Spray distance: 170mm  
Cup capacity: 600 ml



**MP-741**  
Standard nozzle: 1.4/1.5mm  
Optimal pressure: 2.5bar/36psi  
Maximum pressure: 3.0bar/43psi  
Air consumption: 5~7cfm  
Pattern width: about 200mm  
Spray distance: 170mm  
Cup capacity: 750 ml

## Mini Spray gun

Apply to: Color paint, varnish,  
Small area refinishing

Color box: 20pcs  
57\*37\*25cm



**Mini H-921**  
Standard nozzle: 0.8/1.0/1.2mm  
Optimal pressure: 2.0bar/29psi  
Maximum pressure: 2.5bar/36psi  
Air consumption: 5~7cfm  
Pattern width: about 150mm  
Spray distance: 150mm  
Cup capacity: 250 ml



**H-891**  
Standard nozzle: 0.8/1.0/1.2mm  
Optimal pressure: 2.0bar/29psi  
Maximum pressure: 2.5bar/36psi  
Air consumption: 5~7cfm  
Pattern width: about 130mm  
Spray distance: 150mm  
Cup capacity: 250 ml



**Mini H-885**  
Standard nozzle: 0.8/1.0/1.2mm  
Optimal pressure: 2.0bar/29psi  
Maximum pressure: 2.5bar/36psi  
Air consumption: 5~7cfm  
Pattern width: about 130mm  
Spray distance: 150mm  
Cup capacity: 125 ml



**MP-791**  
Standard nozzle: 1.3/1.4mm  
Optimal pressure: 2.5bar/36psi  
Maximum pressure: 3.5bar/50psi  
Air consumption: 5~6cfm  
Pattern width: about 200mm  
Spray distance: 170mm  
Cup capacity: 400 ml

## L.V.L.P Technology

Apply to: Color paint, varnish, water paint.  
Stainless steel nozzle, Stainless steel needle

The low volume and low pressure atomization technology is adopted to have a perfect atomizing effect, featuring environmental friendliness, painting saving and energy conservation.



**L-927**  
Standard nozzle: 1.3/1.4/1.7mm  
Optimal pressure: 2.0bar/29psi  
Maximum pressure: 3.0bar/43psi  
Air consumption: 11~13cfm  
Pattern width: about 280mm  
Spray distance: 170mm  
Cup capacity: 600 ml



**MP-500**  
Standard nozzle: 1.3/1.4/1.8mm  
Optimal pressure: 2.0bar/29psi  
Maximum pressure: 3.0bar/43psi  
Air consumption: 10~11cfm  
Pattern width: about 280mm  
Spray distance: 170mm  
Cup capacity: 600 ml



**H-897 LVLP**  
Standard nozzle: 1.3/1.4/1.7mm  
Optimal pressure: 2.0bar/29psi  
Maximum pressure: 3.0bar/43psi  
Air consumption: 11~13cfm  
Pattern width: about 280mm  
Spray distance: 170mm  
Cup capacity: 600 ml

Color box: 20pcs  
71\*33\*48cm



Color box: 10pcs  
55\*38\*39cm  
**L-898**  
Standard nozzle: 1.3/1.4/1.8mm  
Optimal pressure: 1.5bar/21psi  
Maximum pressure: 2.5bar/36psi  
Air consumption: 9~11cfm  
Pattern width: about 260mm  
Spray distance: 200mm  
Cup capacity: 600 ml

