

AIR GREEN®
outstanding surface treatment

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outstanding surface treatment



WENZHOU SICO SPRAYING TECHNOLOGY CO., LTD.

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专业成就未来!
Specialty makes future!



精品智造

SPRAY-GUN.COM



AIR GREEN

CORPORATE PROFILE

Wenzhou Sico Spraying Technology Co., Ltd. is engaged in the development, production and sales of air spray gun series, pneumatic tools, air filter combinations, air joints and accessories. With customer satisfaction as the goal, sico continues to provide all kinds of customers with comprehensive solutions for spraying products. Our company has more than 10 engineers and 25 technician, and has passed the ISO9001 international quality system certification in the domestic spray gun industry. At the same time, SiCO closely combines technology with production, constantly improves equipment, introduces imported casting machines, gun body and various major parts of the finishing, ultra-standardized product assembly line. Our products are divided into four categories: spray guns, pneumatic tools, air filter combinations and air fittings and accessories. The spray gun includes our well-known brand AIRGREEN products, HVLP, LVLP, LVMP spray gun, electric spray gun, air brush, etc. Pneumatic impact wrench, pneumatic grinding machine and so on.



CORPORATE CULTURE



INTEGRITY

INTEGRITY

Honesty to people, people do not deceive me; honesty to things, everything.

INNOVATION

INNOVATION

Dare to invest, dare to break the routine, dare to choose and constantly seek new breakthroughs.

GRATITUDE

GRATITUDE

Alive, we should be grateful, learn to be grateful will find the beauty in life.

DEDICATION

DEDICATION

People who treat their profession as a career and devote themselves to their work are most worthy of respect.

ALTRUISM

ALTRUISM

In order to make others obtain convenience and benefits, respect the interests of others more beneficial to social behavior.

OUR MISSION

TO WORK FOR PROMOTING THE VALUE OF NATIONAL BRAND ALL MY LIFE

In the pursuit of material and spiritual happiness of all employees at the same time, manufacturing the famous Chinese spray gun.

VISION

TO BECOME THE BENCHMARK OF THE SPRAY GUN INDUSTRY AROUND 2030



HVLP
about
31CM



LVMP
about
30CM



X-2020

ATOMIZATION

Assembled with the professional air cap of automotive spray gun, fine atomization, applicable to high-standard surface spraying such as automobiles and pianos.



Top Grade Auto Refinishing Spray Gun HVLP



No O-ring
Design



Left Hand
Friendly



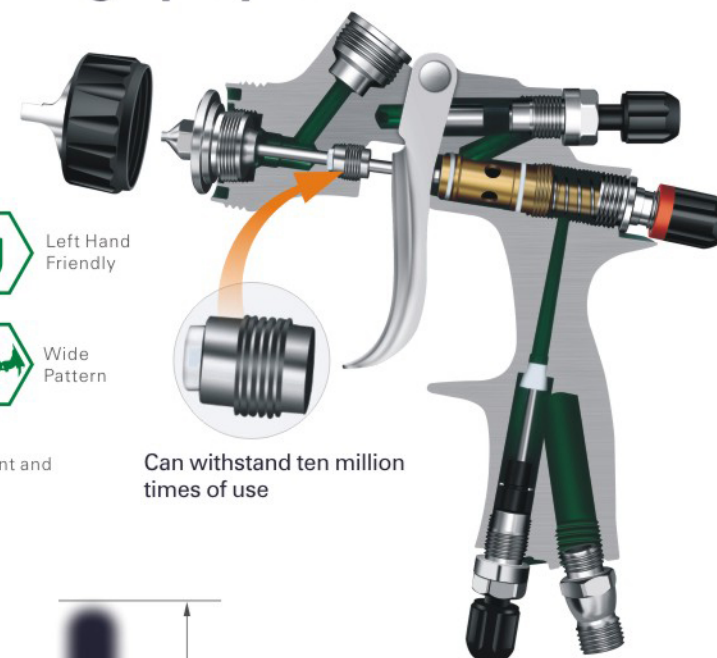
High Grade
S.S Tip
& Needle



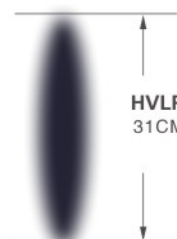
Wide
Pattern



Suitable for oil paint and
waterbased paint



Can withstand ten million
times of use



HVLP
31CM



LVMP
30CM

MODEL:X-2020

Atomization Technology	HVLP		LVMP
Model	X-2020		
Nozzle Range	1.3mm		1.4mm
Pattern size	310mm		300mm
Recommended Air Inlet Pressure	2.0bar/29psi		2.5bar/36psi
Cup	600ml plastic		
Air Inlet	G 1/4"		
Body Material	Drop-Forged Aluminum		
Air Cap Material	Special Selected Brass		
Nozzle/Fluid Tip Material	High Grade Stainless Steel		
Needle Material	High Grade Stainless Steel		



High Flow Professional
Swivel Connectors



High Flow Professional Air
Pressure Regulator With Gauge

H.V.L.P Technology

Environmentally friendly paint-saving top coating spray gun

SK-100

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.



Environmental Saving Paint

AIR GREEN www.sicotools.com

AIR GREEN SPRAY GUN

06



H.V.L.P

L.V.M.P



MODEL:SK-100

Atomization technique	HVLP	LVMP
Working pressure	2.0bar(29psi)	2.5bar(36psi)
Air consumption	300L/m(10.6cfm)	400L/m(14cfm)
Nozzle Size	Φ 1.3	Φ 1.4
Spraying distance	17 ≈ 20cm	17 ≈ 20cm
Basic material	Die-cast aluminium .	Die-cast aluminium .
Spray length	≈ 280mm	≈ 270mm
Capacity of Cup	600ml	600ml



www.sicotools.com AIR GREEN

HVLP SPRAY GUN



No O-ring Design



Left Hand Friendly



High Grade S.S Tip & Needle



Light Weight Body



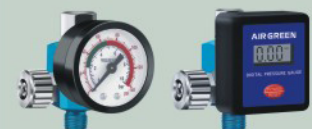
SK-2022 INDUSTRIAL Manual Spray Gun

MODEL:SK-2022

Atomization Technology	HVLP	LVMP
Model	SK-2022	
Nozzle Range	1.3mm	1.4mm
Pattern size	300mm	310mm
Recommended Air Inlet Pressure	2.0bar/29psi	2.5bar/36psi
Cup	600ml plastic	
Air Inlet	G 1/4"	
Body Material	Drop-Forged Aluminum	
Air Cap Material	Special Selected Brass	
Nozzle/Fluid Tip Material	High Grade Stainless Steel	
Needle Material	High Grade Stainless Steel	



High Flow Professional Swivel Connectors



High Flow Professional Air Pressure Regulator With Gauge



HVLP SPRAY GUN



No O-ring
Design



Left Hand
Friendly



High Grade
S.S Tip
& Needle



Light Weight
Body

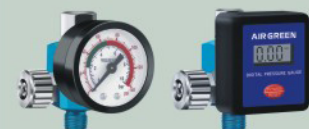


MODEL:SK-80

Atomization Technology	HVLP	LVMP
Model	SK-80	
Nozzle Range	1.3mm	1.4mm
Pattern (1.3mm)	280mm	270mm
Recommended Air Inlet Pressure	2.0bar /29psi	2.5bar /36psi
Cup	600ml plastic	
Air Inlet	G 1/4"	
Body Material	Drop-Forged Aluminum	
Air Cap Material	Special Selected Brass	
Nozzle/Fluid Tip Material	High Grade Stainless Steel	
Needle Material	High Grade Stainless Steel	



High Flow Professional
Swivel Connectors



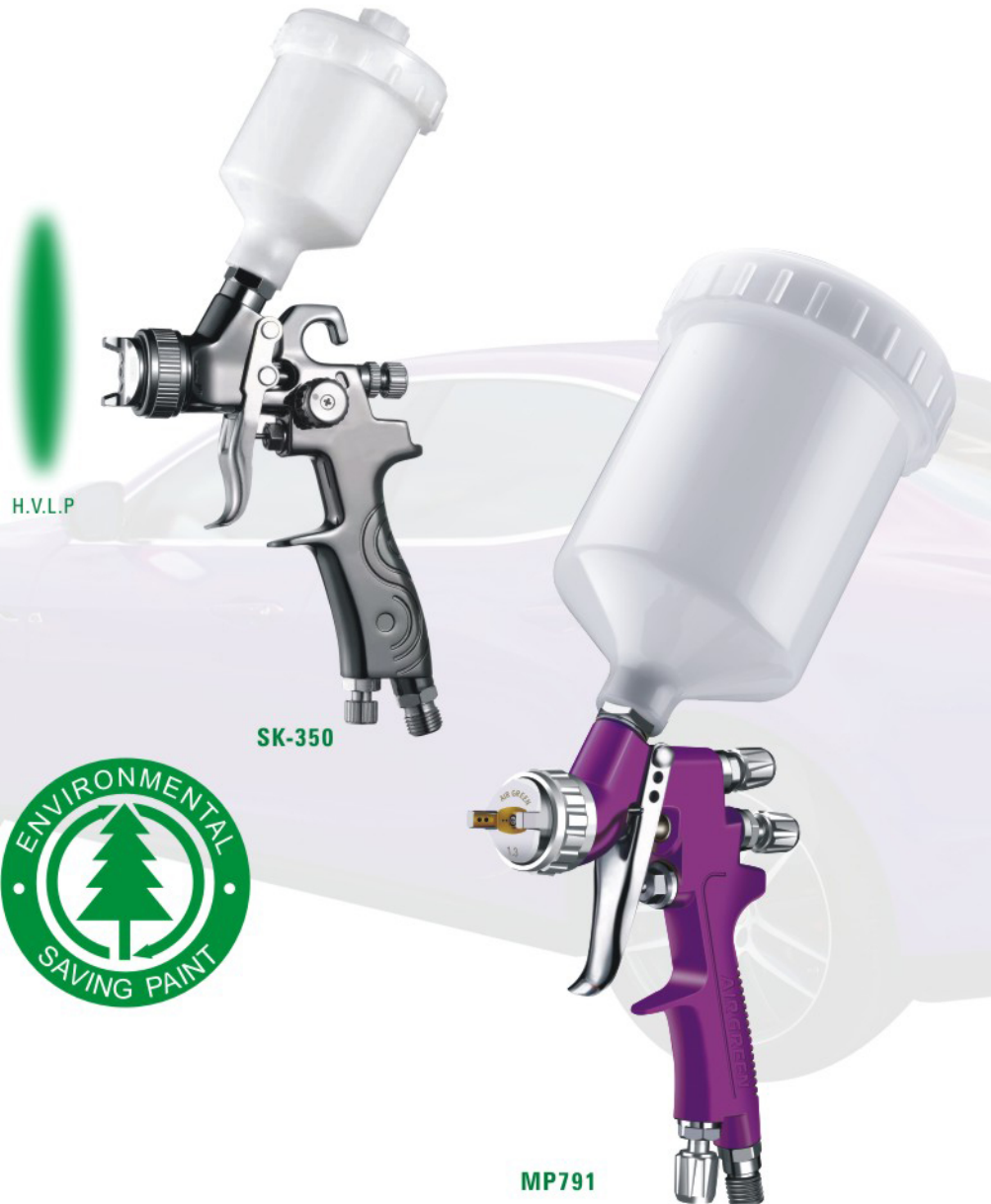
High Flow Professional Air
Pressure Regulator With Gauge

SK-80
INDUSTRIAL
Manual Spray Gun

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



MP-741

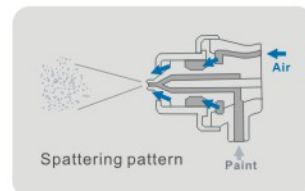
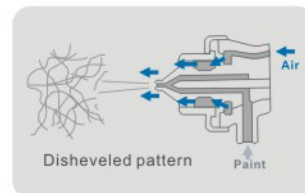
Nozzle size(mm): 1.7
Optimal working pressure: 3.5 bar/50.4psi
Air consumption: 3.5~1.5cfm
Use for: top-coat / varnishes
Cup: 750ml



Spray gun specially for automobiles



SET
AIR CAP
NOZZLE
NEEDLE



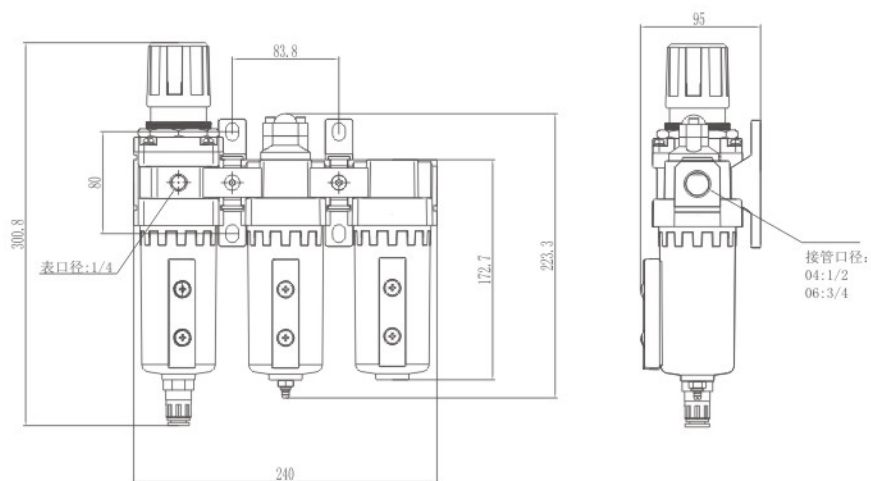
Super filter



SK-AWM40-A



SK-AWM40-B



Name	Super filter		
Type	AWF40-A/AWF40-B	AM40	AMK40
Filtering accuracy	5 μ m	0.03 μ m	5 μ m (with desiccant)
Operating pressure range	0.2-1.6Mpa		
Maximum operating pressure	1.6Mpa		
Drainage method	Automatic + manual (caliber 1/2 3/4 optional)		

SK-510 series of non-powered air-purifying particulate/chemical cartridge respirators have passed the inspection of the third-party institution. The half mask respirator is available against particulate when it used with approved particulate filters. Comply with GB/T 18664-2002 and the U.S.A. Occupational Safety and Health Administration (OSHA) federal regulations, the respirators can be used to protect against certain airborne contaminants depending on the environment and type of respiratory hazards that need to be filtered. The SK-510 series have approved by China's GB 2626-2019 and NIOSH (The National Institute for Occupation Safety and Health) regulations.

1

The SK-510 Series Non-Powered Air Purifying Half Facepiece Respirator is made of silicon, which is less likely to cause skin swelling and itching or other allergic reactions than rubber mask.

2 The body of this series of half facepiece respirator adopts the design of slide rail buckle that has obtained a US invention patent. It includes a front cover that can be assembled to or disassembled from the mask body through an linear one-way movement and the whole set of respiratory equipment is easy to disassemble and clean.

SK-510 is a kind of air-purifying respirator which adopts the bayonet connection design, only applicable for the working environment that non-powered air-purifying respirators are used.

3



4

This series of half facepiece respirator adopts butterfly-shaped exhalation valve design that has obtained a US invention patent. Its performance of exhalation resistance is very well. When using, the breathing is smooth and easy to avoid the chamber becomes too hot and humid.

ITEM DESCRIPTION

SK-510-S: Non-Powered Air-Purifying Particulate Respirator
 SK-510-M: Non-Powered Air-Purifying Particulate Respirator
 SK-510-L: Non-Powered Air-Purifying Particulate Respirator
 MF020 KN100: KN100 Particulate Filter
 MF030 KP100: KP100 Particulate Filter
 MK 9013-GB: P-A-1 Chemical Cartridge
 MK 9014-GB: P-K-1 Chemical Cartridge
 MK 9017-GB: P-E-1 Chemical Cartridge
 *MF002A N95: Particulate Filters
 MF022A KN95: Particulate Filters
 *MK9000C: SK-510 - Filter Cotton Cover (used with filter cotton)

Protect Against Organic Vapors
 Protect Against Ammonia and Its Derivatives
 Protect Against Acid Gas

ITEM DESCRIPTION

*MK9013: Chemical Cartridge
 *MK9017: Chemical Cartridge
 *MF100: N100 Particulate Filter
 *MF210: P100 Particulate Filter

Protect Against Organic
 Protect Against Acid Gas

*Products that have approved by NIOSH

SIZE APPLICABLE HEAD SIZE

S Face Width 120.5-144.5(MM)
 Face Length 98.5-118.5(MM)
 M Face Width 132.5-158.5(MM)
 Face Length 108.5-138.5(MM)
 L Face Width 144.5-158.5(MM)
 Face Length 118.5-138.5(MM)

PACKAGING

1 masks/box; 24 boxes/case
 1 masks/box; 24 boxes/case
 1 masks/box; 24 boxes/case

2pcs/bag; 10bags/box; 12 boxes/case
 2pcs/bag; 10bags/box; 12 boxes/case
 2pcs/bag; 6bags/box; 8 boxes/case
 2pcs/bag; 6bags/box; 8 boxes/case
 2pcs/bag; 6bags/box; 8 boxes/case
 2pcs/bag; 10bags/box

PACKAGING

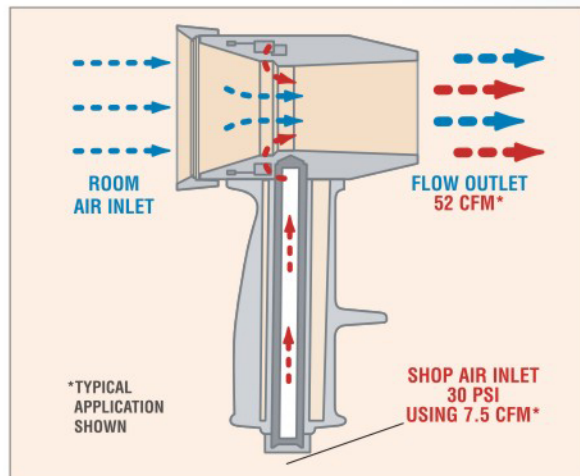
2pcs/bag; 6bags/box; 8 boxes/case
 2pcs/bag; 6bags/box; 8 boxes/case
 2pcs/bag; 10bags/box; 12 boxes/case
 2pcs/bag; 10bags/box; 12 boxes/case

- Waterborne paint dryer reduces drying time
- Coanda effect amplifies inlet air flow about 7 times
- Ultra quiet



H-11

Efficient Amplified Drying



SPECIFICATIONS

Maximum inlet pressure:

100 PSIG

Typical air flows

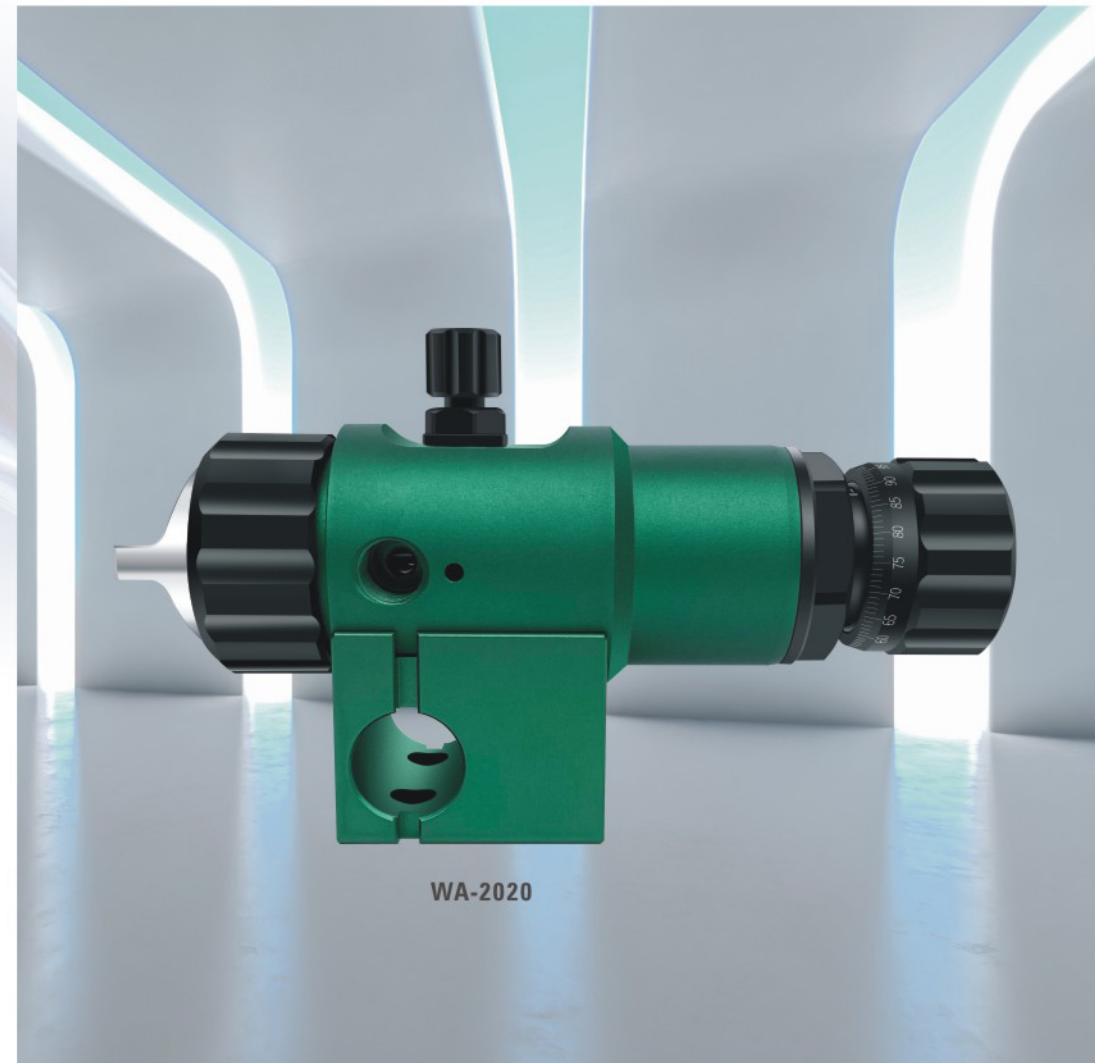
for dryer gun:

Inlet PSI	Inlet CFM	Outlet CFM
20	5.5	43
30	7.5	52
40	9.5	61
50	11.5	72

The material of vulnerable liquid receiving components is stainless steel/tungsten steel, which is suitable for spraying materials such as conventional paint coatings, new water-based coatings, environmentally friendly water-based adhesives, and paints with fluorescent powder. Adopting the traditional CYL/CAP dual intake internal control system,

The spray gun body integrates the ML-101 knob for oil volume adjustment and spray amplitude adjustment, which is compatible with most electronic control systems and does not require the addition of other equipment to the FLU,

Low air pressure/low flow rate/high micronization effect, reducing paint scattering, reducing air cap dirt, greatly improving spraying efficiency, and saving paint usage; Suitable for: fluorocarbon resin coatings/UV coatings/pearl powder coatings/photocatalyst coatings;



WA-2020



MF07
High Flow Professional Air
Pressure Regulator With Gauge



MF08
-High flow air passage that 100% compatible with
HVLP technology;
-Durable no rubber O-ring design (body).
-Knob type regulator-to-gun fitting
-Compact size and light weight



WD-600GPH



WD-600GPE



WD-600GPD



MF09
Mini Air Pressure
Regulator With Gauge



H-01
SPRAY GUN
HOLDER



WD-600GPC



WD-600GPB



WD-600GPA



JT-18



JT-17