

# Specifications

MODEL		STD. SIZES (Ømm)	AIR INLET PRESSURE (PSI)	AIR CONSUMPTION (CFM)	PATTERN*2 WIDTH (mm)	FLUID OUTPUT (ml/min)
S-1C	Side-Mounted Gravity	1.0, 1.3, 1.5, 1.8, 2.0*1	35 (2.5 BAR)	6.0~13.0 (170~370 l/min)	230~290	120~240
	Suction					
PRESSURE-FED		0.8, 1.0, 1.3	35~43 (2.5~3.0 BAR)		230~350	220~340
S-2C	Suction	1.4, 1.5, 1.8, 2.0, 2.5, 3.0*1	35 (2.5 BAR)	10.0~16.0 (285~455 l/min)	250~310	230~390
	PRESSURE-FED					
PRESSURE-FED		1.0, 1.2, 1.5, 2.0	35~43 (2.5~3.0 BAR)		280~420	350~480
S-4C	Top-Fed Gravity	1.4, 1.5, 1.8, 2.0, 2.5, 3.0*1	35 (2.5 BAR)	9.0~15.0 (255~425 l/min)	260~330	250~410

ALL ABOVE RECORDS ARE FOR REFERENCE ONLY.

AIR INLET: 1/4" PF/NPS(M) | COMPRESSOR REQ. 2.2~3.7kW (3~5H.P.)

FLUID INLET: 1/4" PF/NPS (M) for S-1C, 3/8" PF/NPS (M) for S-2C, M16\*P1.5 for S-4C

CUP CAPACITY: 0.45L AL/PL (S-1C-G), 0.7L AL (S-1C-S)

1.0L AL (S-2C-S), 0.6L PL (S-4C-G)

\* 1 PLEASE CHECK THE AVAILABILITY OF THESE SIZES WITH YOUR LOCAL DISTRIBUTOR.

\* 2 AT SPRAY DISTANCE 190 ~ 235mm (S-2C/S-4C); 140~200mm (S-1C)

# Star®

CE Ex II2DGc



Ergonomic design.

Precision machining.



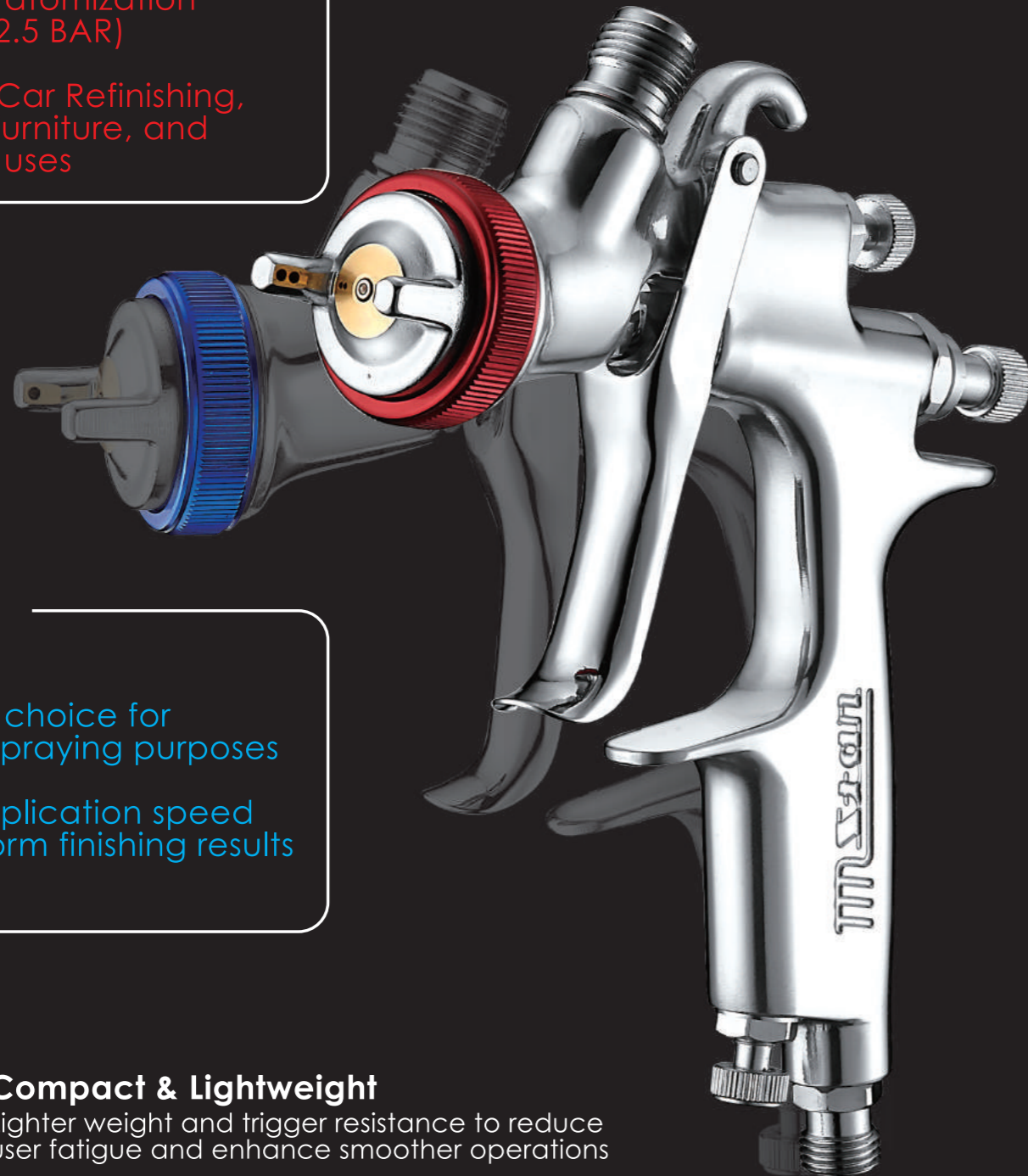
RIGH STAR PRECISION INDUSTRIAL CO., LTD. TAIWAN  
<http://www.starair.com.tw>

# SPRAY GUN NEW CENTURY

OMPACT

## PRO SERIES

- > High transfer efficiency, large fan pattern, premium atomization @ 35PSI (2.5 BAR)
- > Ideal for Car Refinishing, Hi-Class Furniture, and Industrial uses



## GENERAL SERIES

- > High C/P choice for general spraying purposes
- > Quick application speed and uniform finishing results



### Compact & Lightweight

Lighter weight and trigger resistance to reduce user fatigue and enhance smoother operations



### High Efficiency Air Cap

Unique fan pattern designed for optimal overlapping efficiency and minimum overspray (bounce back)



### Color-Coded Air Cap

Easy identifications for different spray applications, including waterborne material



### 100% Calibrated Performance

Each and every spray gun, including spare parts are fine-tuned before leaving factory to ensure maximum performance

## CLASSIC STAR<sup>®</sup> QUALITY IMPROVED TECHNOLOGY

**Star<sup>®</sup>**  
**NEW**  
**OMPACT**  
**CENTURY**



### MODEL: S-1C

- > Available in either side-mounted gravity feed or suction configuration
- > 360° rotation side-mounted cup for any-angle spraying and difficult-to-reach paint areas
- > Also ideal for detail and touch-up work

### MODEL: S-4C

- > Top-fed gravity configuration; can also fit most paint preparation and disposable cups on the market, with an adapter (sold separately)
- > Production size gun with higher fluid output rate and paint transfer efficiency



### MODEL: S-2C

- > Suction configuration with a 1000ml Aluminum canister
- > Production size gun, ideal for large surface spraying
- > Can be used as a Pressure-fed system, with a special set-up of Air Cap and Fluid Nozzle

