

SRI Pro®

Technical Bulletin

SRI Pro range of Gravity Spray Guns
for spot repairs and small areas



IMPORTANT! DO NOT DESTROY

It is the Customer's responsibility to have all operators and service personnel read and understand this manual.
Contact your local Devilbiss representative for additional copies of this manual.

READ ALL INSTRUCTIONS BEFORE OPERATING THIS DEVILBISS PRODUCT.

PARTS REPLACEMENT/MAINTENANCE

CHART 1 – AIR CAPS

| AIR CAP & RING | | TECHNOLOGY | MARKING ON AIR CAP | RECOMMENDED INLET PRESSURE | AIR FLOW | |
|----------------|----------------|-------------|--------------------|----------------------------|----------|-------|
| COMPUTER NO. | PART NO. | | | | (L/min) | (CFM) |
| 803296 | SRIPRO-101-HS1 | HVLP | HS1 | 29.0 psi (2.0 bar) | 135 | 4.8 |
| 803297 | SRIPRO-100-TS1 | TRANS-TECH® | TS1 | 29.0 psi (2.0 bar) | 100 | 3.5 |

NOTE: When removing air cap from retaining ring, don't remove the Slip Ring (2) or Retaining Ring Seal (5) from the Retaining Ring. Damage to the parts may occur. Slip ring and Retaining Ring seal are not available as replacements. Simply wipe parts clean and reassemble with new or clean air cap.

CHART 2 – FLUID NOZZLE RANGE & FLUID NEEDLE

| FLUID NOZZLE | | FLUID NEEDLE | |
|--------------|------------------|--------------|-------------------|
| COMPUTER NO. | PART NO. | COMPUTER NO. | PART NO. |
| 803298* | SRIPRO-200-08-K* | 803302 | SRIPRO-300-0810-K |
| 803299* | SRIPRO-200-10-K* | | |
| 803300* | SRIPRO-200-12-K* | 803303 | SRIPRO-300-1214-K |

*Includes (1) SRIPRO-2 separator

NOTE: When replacing the fluid nozzle or fluid needle, replace both at the same time. Torque to 80-90 in-lbs (9-10 Nm). Don't over tighten the fluid nozzle. Use SRI-50 (6mm) wrench supplied with the gun and check with a torque wrench.

IMPORTANT NOTE: The SRI PRO and old SRI fluid nozzles and aircaps ARE NOT INTERCHANGEABLE between the 2 models. Any attempt to fit fluid nozzles or caps onto the wrong Spray Gun may cause damage to the parts or the Spraygun body and invalidate the warranty.