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Gun Repair Kit No. 703536

## **Technical Bulletin**

**Professional Gravity Feed Spray Gun** 







## **Parts Replacement/Maintenance**

## Chart 1 - Air Caps

ORDER NO. FOR AIR CAP	NUMBER ON CAP	RECOMMENDED INLET PRESSURE BAR/PSI	AIR FLOW LPM/SCFM
704200 (High Efficiency)	TE25	1.5 – 2.0 bar 22 – 29 psi	311 - 368 LPM 11 - 13 SCFM
704206 (HVLP)	HV30	1.4 – 1.6 bar 20 – 24 psi	368 - 424 LPM 13 - 15 SCFM

**NOTE 1:** Guns with HVLP caps must not exceed 0.7 bar (10 psi) air cap pressure with gun fully triggered. (Aproximately 24 psi gun inlet pressure.) (See accessories for air cap test kit which is available to set the exact cap pressure.)

**NOTE 2:** When removing air cap from retaining ring, don't remove slip ring (2) or retaining ring seal (5) from 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 Nozzles & Fluid Needles

ORDER NO. FOR FLUID NOZZLE	NO. ON FLUID NOZZLE	TIP SIZE I.D. (MM)	NO. ON FLUID NEEDLE	ORDER NO. FOR FLUID NEEDLE
703521	PRO-200-12	1.2	PRO-301	703531
703522	PRO-200-13	1.3	PRO-301	703531
703523	PRO-200-14	1.4	PRO-301	703531
703589	PRO-200-15	1.5	PRO-301	703531

**NOTE:** When replacing the fluid nozzle or fluid needle, replace both at the same time. Lightly lubricate the threads of the fluid nozzle before reassembling. Torque to 18–20 Nm (13–15 ft-lbs). Don't over tighten the fluid nozzle. Use 10 mm wrench supplied with gun.