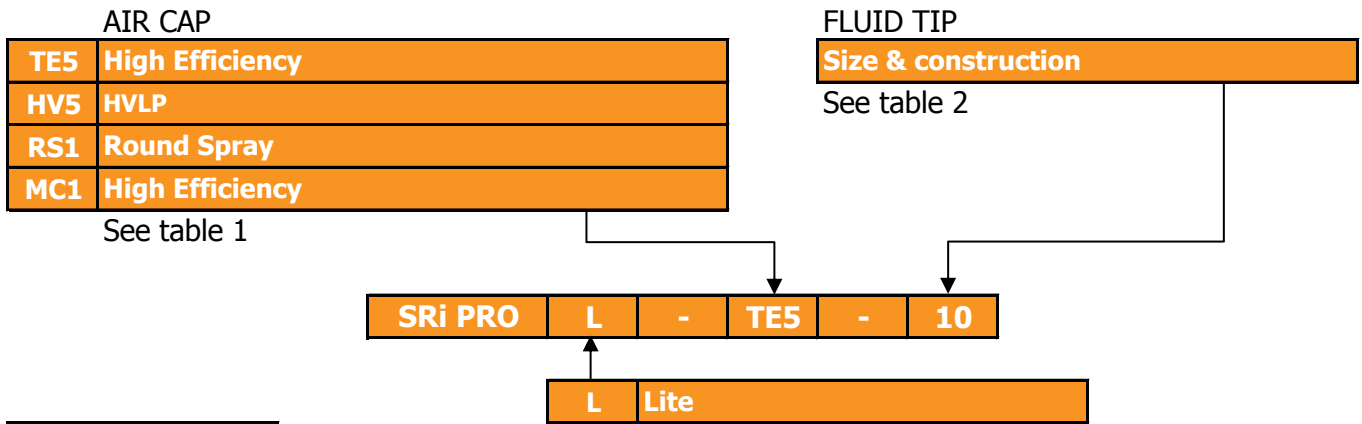


**GUN PART NUMBER FORMAT & PART SELECTION GUIDE**



**TABLE 1**

**AIR CAP PERFORMANCE GUIDE**

Air Cap & Type		Part Number	Air Consumption (L/Min)	Recommended Air Inlet Pressure	Typical Fluid Flow*	Typical Fan Pattern Size**
TE5	High Efficiency	SRIPRO-102-TE5-K	100 [3.5 cfm]	2 Bar [29 psi]	5 - 100 ml/min	180mm
HV5	HVLP	SRIPRO-102-HV5-K	135 [4.8 cfm]	2 Bar [29 psi]	5 - 80 ml/min	160mm
RS1	Round Spray	SRIPRO-102-RS1-K	55 [1.9 cfm]	2 Bar [29 psi]	5 - 50 ml/min	50mm
MC1	High Efficiency	SRIPRO-102-MC1-K	50 [1.8 cfm]	1 Bar [14.5 psi]	1 - 50 ml/min	60mm

\* Flow rates may vary according to paint/material and pressure used.

\*\* Fan pattern size @ 50 - 100mm distance.

**TABLE 2**

**FLUID TIPS & NEEDLES**

Fluid Tip Size	Stainless Steel	
	Fluid Tip	Needle
06	SRIPRO-210-06M-K	SRIPRO-310-06M-K
08	SRIPRO-200-08-K	SRIPRO-300-08-10-K
10	SRIPRO-200-10-K	SRIPRO-300-08-10-K
12	SRIPRO-200-12-K	SRIPRO-300-12-14-K
14	SRIPRO-200-14-K	SRIPRO-300-12-14-K

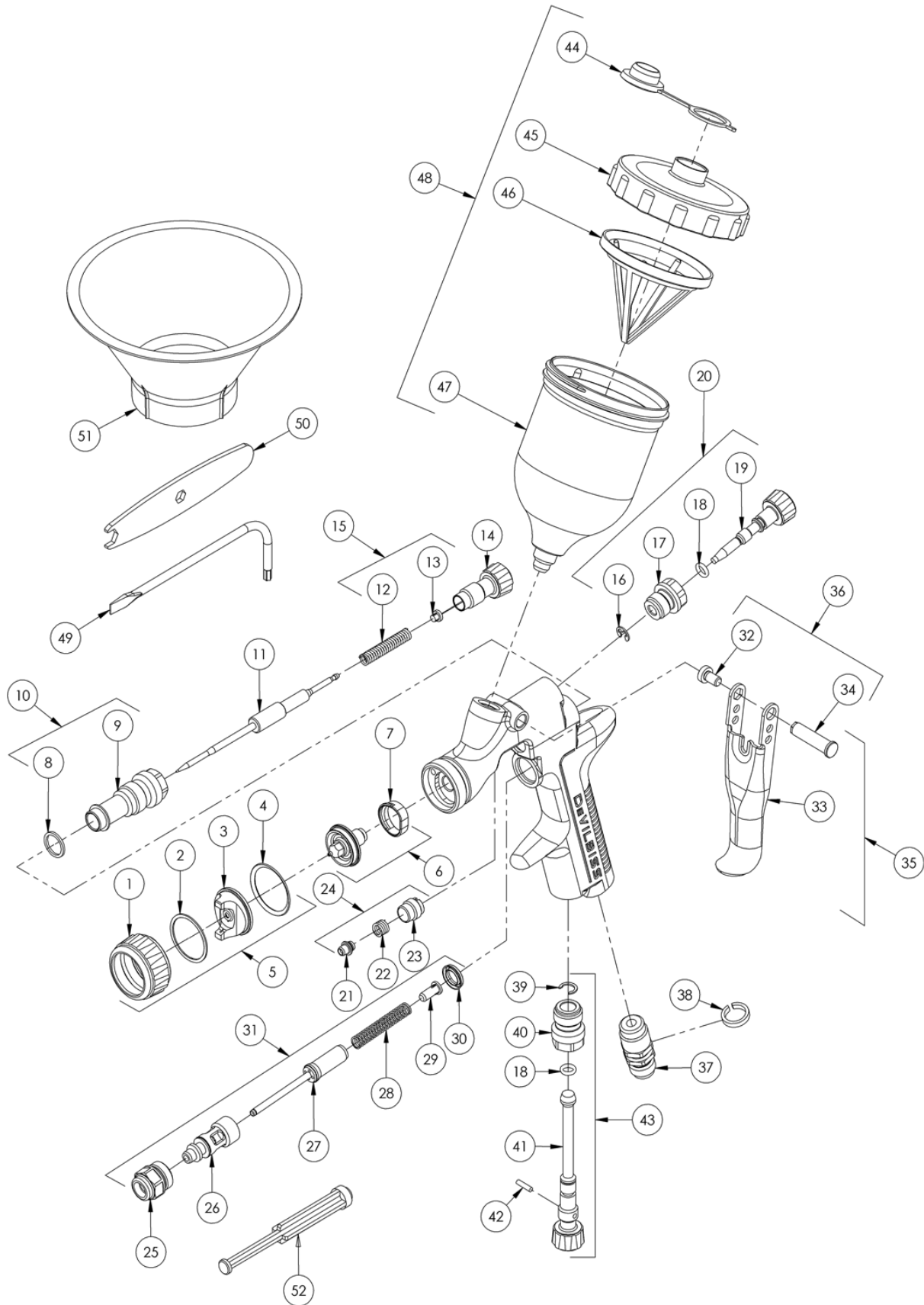
**TABLE 3**

**RECOMMENDED FLUID TIP / AIR CAP COMBINATIONS**

Air Cap & Type		0.6mm	0.8mm	1.0mm	1.2mm	1.4mm
TE5	High Efficiency	-	S	S	S	S
HV5	HVLP	-	S	S	S	S
RS1	Round Spray	-	S	S	S	S
MC1	High Efficiency	S	-	-	-	-

S= High quality stainless steel tips & needles available in this type & size.

EXPLODED VIEW



## PARTS LIST

REF.	PART No.	DESCRIPTION	QTY.
1	-	RETAINING RING	1
2	-	SLIP RING	1
3	-	AIR CAP	1
4	-	RETAINING RING SEAL	1
5	SEE TABLE 1	AIR CAP & RETAINING RING	1
6	SEE TABLE 2	FLUID TIP & SEPARATOR	1
*7	SRIPRO-2-K5	SEPARATOR (KIT OF 5)	1
*8	-	BODY BUSHING SEAL	1
9	-	BODY BUSHING	1
10	SN-6-K	BODY BUSHING & SEAL	1
11	SEE TABLE 2	FLUID NEEDLE	1
*12	-	NEEDLE SPRING	1
*13	-	NEEDLE SPRING PAD	1
14	SN-81-K	FLUID ADJUSTING KNOB	1
15	SN-423-K3	SPRING & PAD (KIT OF 3)	1
16	-	CIRCLIP	1
17	-	SPREADER VALVE BODY	1
*18	-	SPREADER VALVE SEAL	2
19	-	SPREADER VALVE ADJUSTING KNOB	1
20	SRIPRO-402-K	SPREADER VALVE ASSEMBLY	1
21	-	NEEDLE PACKING	1
22	-	PACKING SPRING	1
23	-	PACKING NUT	1
*24	SN-404-K	PACKING, SPRING & PACKING NUT KIT	1
25	-	AIR VALVE BODY	1
26	-	AIR VALVE CAGE	1
27	-	AIR VALVE POPPET	1
28	-	AIR VALVE SPRING	1
29	-	AIR VALVE SPRING PAD	1
30	-	AIR VALVE SEAL	1
31	SN-402-K	AIR VALVE ASSEMBLY	1
*32	-	TRIGGER STUD SCREW (T20 TORX)	1
33	-	TRIGGER	1
*34	-	TRIGGER STUD	1
35	SN-42-K	TRIGGER STUD & SCREW KIT	1
36	SN-405-K5	STUD AND SCREW KIT (KIT OF 5)	1
37	-	AIR INLET KIT	1

**PARTS LIST (Continued)**

REF.	PART No.	DESCRIPTION	QTY.
38	-	COLOUR ID RING KIT (4 COLOURS)	1
*39	-	CIRCLIP	1
40	-	VALVE BODY	1
41	-	VALVE ADJUSTING KNOB	1
*42	-	VALVE PIN	1
43	PRO-408-K	AIRFLOW VALVE	1
44	GFC-2-K5	DRIP CHECK LID (KIT OF 5)	1
45	SRI-414-K2	GRAVITY CUP LID (KIT OF 2)	1
46	SRI-42-K3	FILTER (KIT OF 3)	1
47	-	GRAVITY CUP	1
48	SRI-510	GRAVITY CUP KIT	1
49	SPN-8-K2	TORX DRIVER (KIT OF 2)	1
50	SRI-50-K2	SPANNER (KIT OF 2)	1
51	SRI-51-K12	FUNNEL (KIT OF 12)	1
52	-	AIR VALVE SERVICE TOOL	1

**SERVICE PARTS**

-	PRO-415-1	SPRAY GUN REPAIR KIT (INCLUDES ITEMS MARKED *)
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**CAUTION**

**IMPORTANT:** This spraygun is suitable for use with both waterbased and solvent based coating materials.

- The gun is not designed for use with highly corrosive and/or abrasive materials.
- To avoid premature degradation of parts, DeVilbiss recommends the gun is washed in neutral cleaning solution (pH 6 to 8).
- The gun is not designed to be cleaned within an ultrasonic bath.

If there is any doubt regarding the suitability of a specific material, contact your DeVilbiss Distributor or DeVilbiss direct.