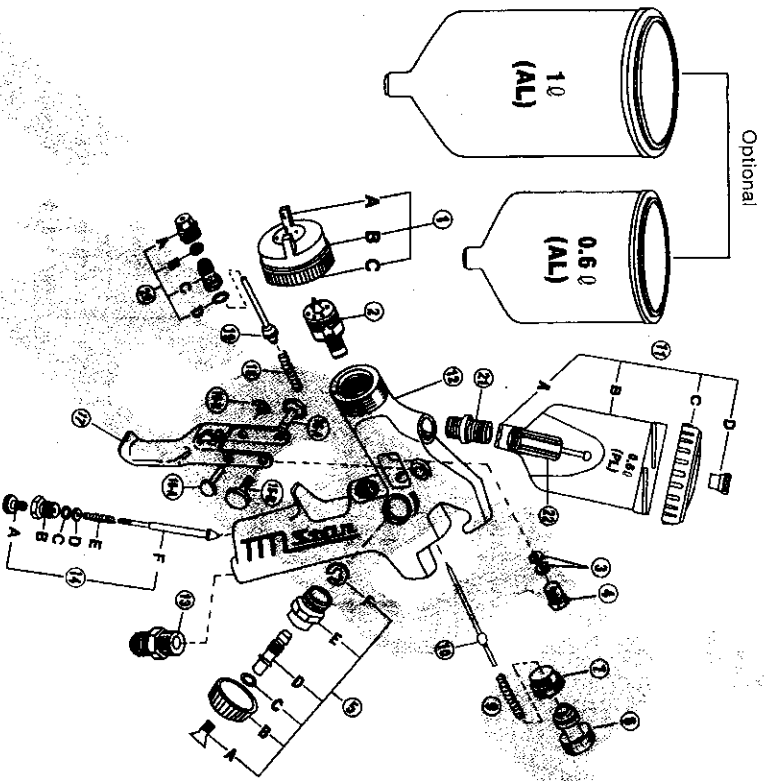


GF20DS



NO.	DESCRIPTION	QTY	NO.	DESCRIPTION	QTY	NO.	DESCRIPTION	QTY
1	Air Cap Set #1/#2/#3/#4/#5	1	11	Cup—0.6 U (PL)	1	17	Trigger	1
2	Fluid Nozzle #1/#2/#3/#4/#5	1	12	Gun Body 0.6 U (AL) 0 (AL)	1	18	Air Valve Spring	1
3	Needle Valve Packing	2	13	Air Hose Joint	1	19	Air Valve	1
4	Needle Valve Packing Seat	1	14	Air Adjusting Valve Set	1	20	Air Valve Seal Set	1
5	Spreader Adjusting Valve Set	1	15A	Trigger Screw	1	20A	Air Valve Packing Seat	1
7	Lock Nut	1	15B	Trigger Screw	1	20B	Air Valve Packing	1
8	Fluid Adjusting Screw	1	16A	Trigger Pin	1	20C	Valve Body	1
9	Needle Valve Spring	1	16B	Trigger Stopper	1	20D	O-Ring	1
10	Fluid Needle Set #1/#2/#3/#4/#5	1			1	21	Fluid Joint	1
						22	Filter	1

MODEL	TYPE	STAINLESS STEEL FLUID NOZZLE TIP mm / inch	ATOMIZING AIR PRESSURE kg/cm ² / psi	AIR CONSUMPTION 0/min / cm ³	FLUID OUTPUT ml/min	PATTERN WIDTH mm/inch	COMPRESSOR KW	CUP CAPACITY U
S-106-14G		1.4 / 0.055		215 / 7.6	245	240 / 9.4		
S-106-17G	GRAVITY	1.7 / 0.067	3.5 / 50	220 / 7.8	310	250 / 9.8	0.75 - 1.5	0.6 / 1.0 (PL / AL)
S-106-20G		2.0 / 0.079		235 / 8.3	355	265 / 10.4		
S-106-141G		1.4 / 0.055		241 / 8.5	250	245 / 9.8		
S-106-171G	GRAVITY	1.7 / 0.067	3.5 / 50	246 / 8.7	315	255 / 10.8	0.75 - 1.5	0.6 / 1.0 (PL / AL)
S-106-201G		2.0 / 0.079		260 / 9.2	360	270 / 10.6		
S-106-142G		1.4 / 0.055		295 / 10.4	255	260 / 9.8		
S-106-172G	GRAVITY	1.7 / 0.067	3.5 / 50	303 / 10.7	350	260 / 10.2	1.5 - 2.2	0.6 / 1.0 (PL / AL)
S-106-202G		2.0 / 0.079		311 / 11.0	360	275 / 10.8		

■ 2.5 (0.098")/2.8 (0.110")/3.15 (0.124") FLUID NOZZLE TIP ARE ALSO AVAILABLE
 AIR INLET IS 1/4"PP/PS (N) FLUID INLET IS M16*P1.5
 ▲ ALL ABOVE RECORDS FOR REFERENCE ONLY.

How to select air cap?

14G → Silver lock ring for general applications, plastic products, wooden products, agricultural machinery, etc.

171G → Blue lock ring for high glass furniture, metallic products, machinery, automotive refinishing applications, etc.

202G → Red locking for professional automotive, musical instruments, refinishing applications, etc. (Especially for metallic and pearl paints)

153G → Green lock ring for low pollution required applications.

▲ When changing fluid nozzle of a different size, make sure the whole set, including air cap and fluid needle set, is also changed accordingly.