

ITEM	QTY	DESCRIPTION	PART NUMBER
1	1	BOTTOM BODY	E-153
2	1	TOP BODY	U-2372
3	1	DIAPHRAGM BOLT	SEE CHART II
4	1	DIAPHRAGM NUT	SEE CHART II
+ 5	1	DIAPHRAGM	D-104
6	1	O RING	OC-11-210
7	1	DIAPHRAGM BOLT ASSEMBLY	SEE NOTE 4
+ 8	1	SPRING	S-106
9	4	SCREW 5/16-18 X 3-1/2 INCH LG	N-136
10	8	NUT 5/16-18	N-104
+ 11	1	SUPPORT DIAPHRAGM	SEE CHART I
12	1	TUBING CONNECTOR	SEE CHART III
+ 13	2	GASKET	G-106
14	1	NOZZLE (SEE NOTE 3)	SEE CHART IV
15	1	DIFFUSER	U-892
16	1	BRACKET	T-135

CHART I

BACK PRESSURE AT EJECTOR	MARKING	GAS	KEY NUMBER		SERVICE KIT
			7	11	
0-20 PSIG (0-1.3 BAR)	L	CHLORINE	A-835-1	D-105	SK-109-K
	HI	SULPHUR DIOXIDE	BM-3572		
20– 140 PSIG (1.3—9.5 BAR)	L	CHLORINE	A-968	U-1415 SEE NOTE 5	SK-109-L
	HI	SULPHUR DIOXIDE	BM-3573		

CHART II

KEY NO.	GAS	PART NO.
3	CHLORINE	U-236
	SULPHUR DIOXIDE	U-236-1
4	CHLORINE	U-1683
	SULPHUR DIOXIDE	U-917-1

CHART II

KEY NO.	TUBING CONNECTOR		
12	3/8"	1/2"	5/8"
CHLORINE	F-100	F-106	F-113-1
SULPHUR DIOXIDE	F-100-1	F-106-1	F-113-1

HOSE CLAMP FOR 5/8" TUBING—R-118

CHART IV

KEY NO	3/4" NPT	UNIVERSAL 3/4" NPT / 1" ID HOSE
14	E-109-XX-1	E-106H-XX-1

SEE NOTE 3

NOTES

- ITEMS MARKED + ARE INCLUDED IN SERVICE KIT SK-106-K/SK-106-L
- LINE LEFT INTENTIONALLY BLANK
- THE NOZZLE SIZE APPEARS STAMPED ON THE ACTUAL PART (SPECIFY THIS NUMBER WHEN ORDERING)
- ITEM 7 INCLUDES ITEMS 3, 4, 5 AND 11. TO ORDER THE COMPLETE DIAPHRAGM BOLT ASSEMBLY SEE CHART 1.
- KEY 11 (U-1415) CONSISTS OF 2 X DIAPHRAGM SUPPORTS (ONE SET)