

MODEL BAC-4-S-500

PROJ. NO. 153

LIST NO. ML-A233

ISSUE B C

SHEET 1 OF 4 SHEETS

PART NO.	DWG REV	QUAN. PER ONE EQUIP.	DESCRIPTION	REMARKS	
PM-112	D	1	Case	1.	
PL-259A		1	Plug	2.	
SO-239		1	Receptacle	3.	Ref: CS-106
NS-100		1	Insulator, Outside	4.	
NS-101		1	Insulator, Inside	5.	
NTH2520BC14		2	Nut, Hex.	6.	
SM-100	C	1	Stud	7.	
BS-101-1		X	Solder, Silver	8.	As Required
NTH2520BNL4		6	Nut, Hex	9.	
FW25MSC		10	Washer, Flat	10.	
GA-104	B	1	Gasket	11.	
GA-100	D	1	Gasket	12.	
GA-101	A	1	Gasket	13.	
WL-100-4		12½"	Wire	14.	
PX-100-1-.066		11"	Sleeving	15.	
NTC2520BCL		1	Nut, Cap	16.	
SCBS0832BC6		4	Screw, Machine	17.	
SFBOL40AW5		1	Screw, Thread Cutting	17.1	P/O A-1291
LWE08MRC		\$	Washer, Lock	18.	
FW08MBC		L	Washer, Flat	19.	
PM-100	B	4	Pin, Cover bolt	20.	

↑ APPLICABLE SPECIFICATIONS. LAST PAGE ↓

CHECKED *off*APPROVED *[Signature]*

MODEL BAC-4-S-500

PROJ. NO. 153

LIST NO. ML-A230

ISSUE A B C

SHEET 2 OF 4 SHEETS

PART NO	DWG NO REV	QUAN. PER ONE EQUIP.	DESCRIPTION	REMARKS
SC-100		4	Bolt, Hex	21.
RR-101		1	Resistor	22.
MS-109	A	1	Plate, Mounting	23.
SCBS0632BN6		4	Screw, Machine	24.
LWEO6MRC		5	Washer, Lock	25.
PM-102	F	1	Post	26.
PM-103	B	1	Rod, Spark	27.
SCRS0632SN6		1	Screw, Machine	28.
GA-103	C	1	Gasket, Cover	29.
PM-105	D	1	Cover	30.
BX-100		X	Solder, Soft	31.
LD-108	A	1	Schematic Diagram	32.
SC-102-1		4	Screw, Thread cutting	33.
SCBS0440BN6		4	Screw, Machine	34.
LWEO4MRC		4	Washer, Lock	35.
GA-106	B	1	Gasket	36.
FW25LBC		2	Washer, FLAT	36.1

Ref: CS-100

As Required

↑ APPLICABLE SPECIFICATIONS, LAST PAGE ↓

CHECKED *[Signature]*APPROVED *[Signature]*

MODEL BAC-4-S-500

PROJ. NO. 153

LIST NO. ML-233

ISSUE A B C

SHEET 3 OF 4 SHEETS

PART NO	DWG REV	QUAN. PER ONE EQUIP.	DESCRIPTION	REMARKS
			<u>SUPPORTING DRAWINGS</u>	
CS-101	C		Case, Casting 37.	For PM-112
CS-102			Coupling Flange, Casting 38.	For PM-107
CS-100	C		Cover, Casting 39.	For PM-105
A-100	F		Stud, Sub Assy. 40.	
A-117			Trans. & Plate Sub Assy. 41.	
A-109	A		Case & Cover Assy. 42.	
EB-109			Schematic Diagram 43.	
A-1291	C		Drain Plug Sub-Assembly 43.1	
S-101			Caustic Dip for Aluminum 44.	
S-114			Zinc Chromate Primer 45.	
S-115			Smooth Grey Enamel 46.	
↑ APPLICABLE SPECIFICATIONS, LAST PAGE ↑			CHECKED <i>AKB</i>	APPROVED <i>[Signature]</i>

MODEL BAC-4-S-500

PROJ. NO. 153

LIST NO. ML-A-233

ISSUE A B C

SHEET 4 OF 4 SHEETS

ITEM NO.	PART NO	DWG REV	QUAN. PER ONE EQUIP.	DESCRIPTION	REMARKS	SIZE
47.	AD-101-1/6		2	Dessicant		
48.	CJ-100-2		4 3/4"	Bead Chain		
49.	LWS37MSC		4	Washer, Lock	--Shipped as loose item	
50.	MS-105-1-S	A	2	Coupling		
51.	MS-619	D	4	Bracket Mtg.	--Shipped as loose item	
52.	MS-933		1	Holder, Dessicant		
53.	NTH 3716SC20		4	Nut, Hex	--Shipped as loose item	
54.	PX-115	C	1	Guard		
55.	SC-111-2		8	Lag Bolt	--Shipped as loose item	
56.	SCBS0440BC4		1	Screw, Machine		
57.	SCBS0632BC3		1	" , "		
58.	SC-134		1	Pipe Plug	(p/o A-1291)	
59.	SCHH-3716SGL6		4	Screw, Machine	--Shipped as loose item	

↑ APPLICABLE SPECIFICATIONS, LAST PAGE ↓

CHECKED

APPROVED

ALB

MODEL

BAC-4-S-500

REVISION SHEET

ML-A-233

DATE	REV	PAGE	ITEM	DESCRIPTION	REMARKS	APP
6/27/56	B	2	25	Was 4 req. (LWE06MRC)		
"	B	3	43.1	A-1291 added		
"	A	4	47	AD-101-1/6 Added		
"	A	4	48	CJ-100-2 Added		
"	A	4	49	LWS37MSC Added		
"	A	4	50	MS-105-1-S Added		
"	A	4	51	MS-619 added		
"	A	4	52	MS-233 Added	CHK.	
"	A	4	53	NTH3716SC20 Added	ODD	
"	A	4	54	PX-115 added	7/11/60	
"	A	4	55	SC-111-2 Added	OMP	
"	A	4	56	SCBS0410 BC4 Added		
"	A	4	57	SCBS0632 BC3 Added		
"	A	4	58	SC-133-HH-3716BC8 Added		
"	A	4	59	SCHH-3716SCL6 Added		
10/1/56	B	4	58	SC-133-HH-3716BC8 deleted	OMB	
8/8/62	C	4	7075	On SC-111-2, Chg. Quan. from 16 to 8	OMB	