

PURCHASED ITEM	MATERIAL LIST		MODEL SIM-1				PROJ. NO.				LIST NO. MI-SIM -1	
			ISSUE	A	B	C	D	E	F	G	H	SHEET
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION	REMARKS						
					<u>ELECTRICAL COMPONENTS AND MECHANICAL PARTS</u>							
1	BI-101-44	1		Lamp, Incandescent	IL400							
8	CC-100-16	2		Capacitor, Fixed, Ceramic, Disc	CL400,401,403,405, 406,409,411,412							
6	CC-100-28	2		Capacitor, Fixed, Ceramic, Disc	CL404,407,408,410, 413,414							
1	CE52F200R	2		Capacitor, Fixed, Electrolytic	CL402							
2	FH-104-3	2		Holder, Fuse, Neon	XF400,401							
1	FU-100-2	1		Fuse, Cartridge	FL400							
1	FU-102-.062	1		Fuse, Cartridge	FL401							
1	JJ-100	1		Connector, Receptacle, Male, Twistlock	JK402							
2	MR-101-1	2		Meter, Level Indicating	ML400,401							
1	MS-1525	8		Panel, Front	Ref: LD-502, 511							
1	MS-1573	8		Chassis	Ref: LD-509							

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

CHECKED

APPROVED

MATERIAL LIST				REV	A	B	C	D									MODEL	ML-SLM-1
																	SHEET	2 OF 6
QUAN. PER UNIT	PART NO.	DWG. REV.	DWG. SIZE	DESCRIPTION	REF.	LOCATION		SYMBOLS										
						USED ON	QUAN.											
ELECTRICAL COMPONENTS AND MECHANICAL PARTS																		
2	MS-1574		2	Cover				Ref: LD-510										
1	MS-1575		2	Bracket, Potentiometer														
1	MS-3057-6			Clp, Cbl, El Conn														
1	MS-3102A14S-1P			Conn, Recp, ML 3/C				J402										
1	MS-3420-6A			Bush., Rub														
1	MS-3106A14S-1S			Conn, Pl, Fml 3/C				P400										
1	NP-102-29		2	Nameplate, Commerical														
1	PL-218			Conn, Pl, ML 3/C				P401										
2	RC20GF104J		2	Resistor, Fixed, Composition				R404,414										
2	RC20GF120J		2	Resistor, Fixed, Composition				R409,419										
2	RC20GF153J		2	Resistor, Fixed, Composition				R411,421										
2	RC20GF155J		2	Resistor, Fixed, Composition				R405,415										
4	RC20GF224J		2	Resistor, Fixed, Composition				R406,410,416,420										
2	RC20GF472J		2	Resistor, Fixed, Composition				R412,422										
2	RC20GF473J		2	Resistor, Fixed, Composition				R408,418										
1	RC30GF102K		2	Resistor, Fixed, Composition				R401										
2	RC30GF223J		2	Resistor, Fixed, Composition				R403,413										
1	RC42GF472K		2	Resistor, Fixed, Composition				R402										
2	RV4ATSA104B		2	Resistor, Variable, Composition				R407,417										

PURCHASED ITEM	MATERIAL LIST		MODEL SIM-1				PROJ. NO.				LIST NO. ML-SIM-1	
			ISSUE	A	B	C	D					SHEET 3 OF 6 SHEETS
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION	REMARKS						
				<u>ELECTRICAL COMPONENTS AND MECHANICAL PARTS</u>								
1	RW-109-39	1		Resistor, Fixed, Wirewound	R400							
1	ST-22K	2		Switch, Toggle, DPST	S400							
1	TF-126	2		Transformer	T400							
1	TF-166	2		Reactor, Filter	L400							
1	TM-117-2	2		Terminal Strip								
1	TM-117-4	2		Terminal Strip								
2	TM-117-26	2		Terminal Strip								
1	TS-101-P01	2		Socket, Tube, Octal	XC402							
2	TS-102-P01	1		Socket, Tube, 7 Pin Min.	XV402,403							
2	TS-102-U03	1		Shield, Tube	For V402, V403							
2	TS-103-P01	2		Socket, Tube, 9 Pin Min.	XV400,401							
2	TS-103-U03	2		Shield, Tube	For V400, 401							
1	TS-106-1	1		Socket, Light Red	XI400							
2	UG-625/U	1		Connector, Receptacle, Female	J400,401							

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

CHECKED

APPROVED

PURCHASED ITEM	MATERIAL LIST		MODEL SIM -1				PROJ. NO.				LIST NO. MI-SIM-1			
			ISSUE	A	B	C	D							
	QUAN. PER ONE EQUIP.	PART NO.	DWG SIZE	ITEM NO.	DESCRIPTION	REMARKS								
					<u>HARDWARE</u>									
2	CU-102-2	1		Clamp, Cable										
1	CU-107-2	1		Clamp										
2	FS-101-3			Holder, Fuse, Neon	2/10/60, 103									
10	FS-102-1	1		Spring, Type "S"										
10	FS-109-3	1		Ring, Stud Retaining										
10	FS-110-1	1		Stud, Slotted Head										
2	HB-101-2	1		Plug, (TMC Grey)										
2	NT-101-4	1		Nut, Strap										
2	NT-101-5	1		Nut, Strap										
3	TE-104-1	1		Terminal, Locking										
2	TE-104-3	1		Terminal, Locking										
4	TE-104-5	1		Terminal, Locking										
2	TE-112-169	1		Terminal, Lug										
				<u>RAW MATERIAL</u>										
1	WI-134-6-12	2		Power Cord, Coiled										

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

CHECKED

APPROVED

PURCHASED ITEM	MATERIAL LIST			MODEL SIM-1				PROJ. NO.				LIST NO. ML-SIM-1			
				ISSUE	A	B	C	D							
	QUAN. PER ONE EQUIP.	PART NO.		DWG SIZE	ITEM NO.	DESCRIPTION				REMARKS					
	2 1 1	6U8A 6X4 OA2				<u>TUBES</u>									
						<u>SUPPORTING DRAWINGS</u>									
		TMC PART NO.	MFG. ASSY.												
	1	CA-428	CA-428	8		Cable, Assembly, SIM									
	1	CA-1068-1	CA-1068-1	2		Cable, Assembly, Power Cord				W400					
	1	CK-393	CK-393	4		Schematic Diagram									
	1	LD-502	LD-502	8		Engraving, Front Panel				Ref: MS-1525					
	1	LD-509	LD-509	8		Lettering, Chassis				Ref: MS-1573					
	1	LD-510	LD-510	1		Lettering, Bracket, Pot.				Ref: MS-1575					
	1	LD-511	LD-511	4		Lettering, Front Panel Rear				Ref: MS-1525					

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

CHECKED

APPROVED

PURCHASED ITEM	MATERIAL LIST			MODEL	SLM-1								PROJ. NO.	LIST NO.	ML-SLM-1		
	QUANTITY REQ.	NPL	PART NO.	REV	DWG SIZE	DESCRIPTION SPECIFICATIONS								REF	SYMBOLS		
			S-420			Test Procedure											

ISSUE **CD**

SHEET **6** OF **6** SHEETS

~~XXXXXXXXXX~~

make new Title Sheet
Remove OBSOLETE

MATERIAL LIST

MODEL

SIM -1

~~SLIP-1~~
~~2~~
~~SPEC 2~~
~~3~~

1. ELECTRICAL COMPONENTS AND MECHANICAL PARTS
2. HARDWARE
3. SUPPORTING DRAWINGS
4. TUBES

CHECKED JW [Signature]

APPROVED [Signature] [Signature]

TYPED: APRIL 15, 1959

title
title
title