

USED ON

MODEL SECTION

DDR-9A

DDR-7

DCP-2

A

LIST NO.

REV.

A 8/21/72

DIVERSITY CONTROL PANEL
(TITLE)

LIST SECTIONS

LAST SYMBOLS

CB1
DS4
F3
J3
R4
TB2
XDS1
XF3

MISSING SYMBOLS

NONE

- 1. SUPPORTING LISTS (NONE REQ.)
- 2. ELECTRICAL / MECHANICAL (SH.1-2)
- 3. TUBES / DIODES (NONE REQ.)
- 4. HARDWARE (SH.3)
- 5. RAW MATERIALS (SH.4)
- 6. SUPPORTING DRAWINGS (SH.5)
- 7. SPECIFICATIONS (SH.6)
- 8. LOOSE ITEMS (NONE REQ.)
- 9. PARTS PECULIAR (NONE REQ.)

TYPED 2/26/63

CHECKED WMS

APPROVED 16 3/5/63 JMA BP

MATERIAL LIST		REV.	A															MODEL	DGP-2		
																		SHEET	1	OF	6
QUAN. PER UNIT	PART NO.	DESCRIPTION	ELECTRICAL/MECHANICAL	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS													
					USED ON	USED TO MOUNT	QUAN.														
1	BI-102-3	Lamp, Incandescent			A-2660		1	DS1													
2	CU-113	Clamp, Cable			A-2661		2														
3	FH-104-3	Holder, Fuse			A-2661		1	XF1 (DS4,R4)													
					A-2660		1	XF2 (DS2,R2)													
					A-2660		1	XF3 (DS3,R3)													
3	FU-102-8	Fuse, Cartridge, Slo-blow, 8 Amp. For 230 V Operation			A-2661		1	F1													
					A-2660		2	F2,3													
3	FU-102-15	Fuse, Cartridge, Slo-blow, 15 Amp. For 115 V Operation			A-2661		1	F1													
					A-2660		2	F2,3													
1	JJ-235	Connector, Receptacle, Female			A-2661		1	J1													
2	JJ-173	Connector, Receptacle, Female			A-2660		2	J2,3													
1	MS-3089	Chassis, Wraparound		LD-1186	A-2661		1														
2	MS-3090	Cover, Top & Bottom			A-2659		2														
1	MS-3091	Panel, Front		LD-1185	A-2660		1														
1	NP-103-1	Nameplate, Identification		Comm.	A-2660		1	When Required													
1	NP-	Nameplate, Identification		Navy	A-2660		1	When Required													
2	PX-553-4	Insulator, Terminal Board			A-2661		2														
1	RW-111-25	Resistor, Fixed, Wirewound, 25 W, 2,500 Ohm			A-2660		1	R1													

MATERIAL LIST

REV.

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MODEL DCP-2

SHEET 2 OF 6

QUAN. PER UNIT	PART NO.	DESCRIPTION ELECTRICAL/MECHANICAL	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
1	SW-251	Circuit Breaker		A-2660		1	CB1
2	TM-118-4	Terminal Board, Barrier Type		A-2661		2	TB1, 2
1	TS-124-1	Socket, Lamp	Red	A-2660		1	XDS1

MATERIAL LIST		REV.											MODEL	DCP-2		
													SHEET	3	OF	6
QUAN. PER UNIT	PART NO.	DESCRIPTION	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS									
				USED ON	USED TO MOUNT	QUAN.										
		HARDWARE														
9	FW06HBN	Washer, Flat		A-2660		1										
				A-2661		8										
29	LWE06MRN	Washer, Lock, External		A-2659		14										
				A-2660		5										
				A-2661		10										
18	NT-129-632-4	Nut, Swage		MS-3089		18										
7	NTH0632BN8	Nut, Hexagon		A-2660		5										
				A-2661		2										
8	NTH0632BN10	Nut, Hexagon		A-2661		8										
16	SCBP0632BN4	Screw, Machine		A-2659		14										
				A-2661		2										
12	SCBP0632BN6	Screw, Machine		A-2659		4										
				A-2660		8										
8	SCBP0632BN12	Screw, Machine		A-2661		8										
1	SCBP0632BN38	Screw, Machine		A-2660		1										
4	SFB0256SN3	Screw, Tapping, Thread Cutting		A-2660		4										
2	TE-159-32957	Terminal, Lug, No. 6		CA-409-82		1										
				CA-409-83		1										
20	TE-159-32960	Terminal, Lug, No. 10		CA-409-83		1										
				CA-409-84		2										
				CA-409-85		2										
				CA-743		15										
2	WA-109-40	Washer, Fiber		A-2660		2										

THE TECHNICAL MATERIEL CORPORATION

MAMARONECK, NEW YORK

MATERIAL LIST

REV. **A**

MODEL **DGP-2**

SHEET **4** OF **6**

QUAN. PER UNIT	PART NO.	DESCRIPTION RAW MATERIALS	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
	BS-100	Solder, Soft		A-2659			
	CD-101-1MW	Cord, Lacing	Black	A-2660 A-2661 CA-743			
9-4	HWC14(19)U0	Wire, Electrical	Black	A-2661 CA-409-85 CA-743		0-4 0-2 8-10	
6-10	HWC14(19)U9	Wire, Electrical	White	CA-409-82 CA-409-83 CA-409-84 CA-743		0-2 0-2 0-2 6-4	
0-2	WL-100-5	Wire, Buss, Size 18		A-2660		0-2	

MATERIAL LIST		REV.											MODEL	DCP-2			
													SHEET	5	OF	6	
QUAN. PER UNIT	PART NO.	DESCRIPTION	SUPPORTING DRAWINGS	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS									
					USED ON	USED TO MOUNT	QUAN.										
1	A-2659	Final Assembly, DCP-2															
1	A-2660	Front Panel Assembly						A-2659									
1	A-2661	Wraparound Chassis Assembly						A-2659									
1	CA-409-82-2.00	Lead, Electrical		White				A-2660									
1	CA-409-83-2.00	Lead, Electrical		White				A-2660									
1	CA-409-84-2.00	Lead, Electrical		White				A-2661									
1	CA-409-85-2.00	Lead, Electrical		Black				A-2661									
1	CA-743	Wiring, Harness, Main						A-2660									
1	CH-248	Chart, Unit Breakdown															
1	CK-624	Schematic Diagram															
1	LD-1185	Engraving & Lettering, MS-3091		MS-3091				A-2660									
1	LD-1186	Lettering, MS-3089		MS-3089				A-2661									

MATERIAL LIST

REV.

A

MODEL DCP-2

SHEET 6 OF 6

QUAN. PER UNIT	PART NO.	DESCRIPTION SPECIFICATIONS	REF.	ITEM LOCATION			REF. SYMBOLS AND/OR REMARKS
				USED ON	USED TO MOUNT	QUAN.	
	S-114	Zinc Chromate Primer		MS-3091			
	S-115	Smooth Gray Enamel		MS-3091			
	S-404	Yellow Iridite		MS-3089 MS-3090 MS-3091			
	S-750	Test Procedure					
	8/17/72 REV A	EMN 20844					