


USED ON

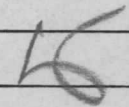
MODEL	SECTION	QUAN.

ML-TMA-10K	
LIST NO.	REV.

BAL. OUTPUT METERING KIT
(TITLE)

LIST SECTIONS

- 1. ELECTRICAL / MECHANICAL PG. 1
- 2. HARDWARE PG. 2, 3
- 3. RAW MATERIALS PG. 4
- 4. SUPPORTING DRAWINGS PG. 5
- 5. SPECIFICATIONS PG. 5
- 6. LOOSE ITEMS NONE REQ.
- 7. PARTS PECULIAR NONE REQ.

TYPED 5/13/60
CHECKED _____
APPROVED 

PURCHASED ITEM	MATERIAL LIST			MODEL	PROJ. NO.										LIST NO.	SHEETS					
	QUANTITY REQ.	N P L	PART NO.	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS	TMA-10K										ML-TMA-10K		
									ISSUE											1 OF 5 SHEETS	
						<u>ELECTRICAL/MECHANICAL</u>															
P	8		GA-100		1	Gasket, Bowl Stud	(8)A-1761														
P	48		GA-104		1	Gasket, Bowl Mtg. Bolt	(48)A-1761														
P	4		GA-139		1	Gasket, Bowl	(4)A-1761														
P	2		MR-139		2	Meter, RF, 0-5 Amp	(2)A-1761	Match Within 2%													
	2		MS-1668		2	Sideplate	(2)A-1761														
	1		MS-1673		4	Cover	(1)A-1761														
P	4		NS-123		2	Bowl, Insulator	(4)A-1761														
	1		PX-644		4	Panel, Meter Mtg.	LD-711	(1)A-1761													
	1		PX-489		4	Plate, Output Bowl Mtg.	(1)A-1761														
	1		PX-490		4	Plate, Base	(1)A-1761														
	4		SM-147		1	Stud	(4)A-1761														

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PURCHASED ITEM	MATERIAL LIST			MODEL	TMA-10K										PROJ. NO.	LIST NO.	ML-TMA-10K						
	QUANTITY REQ.	L	P	Z	ISSUE	A	B	C									SHEET	2	OF	5	SHEETS		
					REV	DWG SIZE	DESCRIPTION										REF	SYMBOLS					
							<u>HARDWARE</u>																
P	8 28					1	FW06HBN FW08HBN	1	Washer, Flat Washer, Flat													(8)A-1761 (28)A-1761	(8) Panels To Sideplates (8) Panels To Cover (12) Base Plate to 10K (4) Cover To Sideplates
P	48					1	FW25HBN	1	Washer, Flat													(48)A-1761	Panel Mtg.
P	24					1	FW50HBN	1	Washer, Flat													(24)A-1761	Panel Mtg.
P	16					1	LWE08MRN	1	Lockwasher, Ext.													(16)A-1761	(8) Panels to Sideplates (8) Panels To Cover (12) Base Plate To 10K (4) Sideplates To 10K (4) Cover To Sideplates
	4						LWE25MRN		Lockwasher, Ext.													(4)A-1761	
	4						LWI 08MRN		Lockwasher, Int.													(4)A-1761	
P	24 12					1	LWS25MRN LWS50MRN	1	Lockwasher, Split Lockwasher, Split													(24)A-1761 (12)A-1761	Panel Mtg.
P	24 12 24					1	NTH5020BN24 NTH0832BN10 NTH2520BN14	1	Nut, Hex. Nut, Hex. Nut, Hex.													(20)A-1761 (12)A-1761 (24)A-1761	(4)SM-147 studs (1) SM-147

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PURCHASED ITEM	MATERIAL LIST				MODEL	PROJ. NO.										LIST NO.	ML-TMA-10K					
	QUANTITY REQ.	L	P	Z	REV	DWG SIZE	DESCRIPTION	REF	SYMBOLS	ISSUE										SHEET	OF 5 SHEETS	
										ABC										3		
							<u>HARDWARE</u>															
P	14					2	Nut, Swage	(6)MS-1668 (8)MS-1673	(6) MS-1668 (8) MS-1673													
P	36					1	Screw, Machine	(36)A-1761	(1) Screws To Sideplates (2) Nuts To Cover (1) Cover To Sideplates (4) Sideplates To 10K (10) Base Plate To 10K													
P	24					1	Bolt, Hex. Head	(24)A-1761	Bolt to													
P	4					1	Terminal, # 1/4	(4) CA-412														
P	4					1	Terminal, # 1/2	(4) CA-412														

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PURCHASED ITEM	MATERIAL LIST			MODEL	TMA-10K								PROJ. NO.	LIST NO.				
	QUANTITY REQ.	L	P	Z	ISSUE	A	B	C							SHEET	4	OF	5
					REV	DWG SIZE	DESCRIPTION						REF USED ON	SYMBOLS				
							<u>RAW MATERIALS</u>											
P	X					1	Solder, Silver						SM-147					
P	22"					2	Sleeving, Teflon						CA-412					
P	24"					1	Tubing, Copper, 1/8 D						CA-412					
							SPECIFICATIONS											
							Test Spec											

PURCHASED ITEM	MATERIAL LIST			MODEL	TMA-10K										PROJ. NO.	LIST NO.	ML-TMA-10K				
	QUANTITY REQ.	L	P	Z	ISSUE	A	B	C									SHEET	5	OF	5	SHEETS
					PART NO.	REV	DWG SIZE	DESCRIPTION										REF	SYMBOLS		
					<u>SUPPORTING DRAWINGS</u>																
	1				A-1761		8	Blanced Output Meter Assembly													
	2				CA-412-12-4.00		2	Cable, Jumper, 4" Long										(2)A-1761			
	2				CA-412-12-8.00		2	Cable, Jumper, 8" Long										(2)A-1761			
	1				LD-711		4	Engraving, Meter Panel										PX-644	(1)A-1761		
	1				S818			SPECIFICATIONS													
								Test Proc													

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REVISION SHEET

THE TECHNICAL MATERIEL CORP.
MAMARONECK NEW YORK

TMA-10K

MODEL TMA-10K

PROJECT NO. _____

DATE	REV.	PAGE	EMN #	DESCRIPTION	CHK.	APP.
8/2/62	A	1	7036	On GA-104, Chg. Quan. from 14 to 48	}	16
		2		Add 8 ea. FW06HBN		
				On FW08HBN, Chg. Quan. from 32 to 28	}	16
				Add 4 ea. LWT08MRN		
				On LWE08MRN Chg. Quan. from 36 to 16	}	16
				Add 4 ea. LWE25MRN		
				Add 12 ea. LWS50MRN	}	16
				On NTH5020BN24, Chg. Quan. from 22 to 24		
				Add 24 ea. NTH2520BN14	}	16
				Add 12 ea. NTH0832BN10		
		3		Chg. SCBS0832BN9 to SCBP0832BN9	}	16
9/13/62	B	1	7369	Chg. PX-466 to PX-644		
		5		On LD-711, Chg. Ref. from PX-466 to PX-644	}	16
7/21/64	C	----	11855	Revised title sht. and sht. 5 per EMN (5818)		