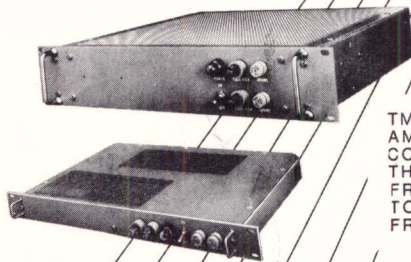


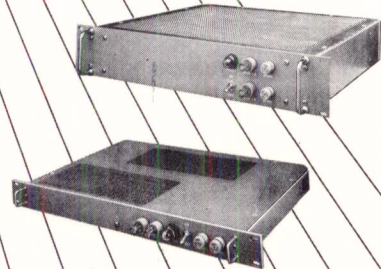


TECHNICAL MATERIEL CORPORATION'S

FAMILY OF FULLY SOLID STATEANTENNA MULTICOUPLERS



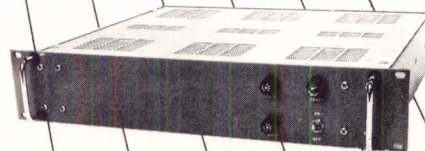
TMC MODELS AMC-8A, AMC-16A OR AMC-32A RECEIVING ANTENNA MULTICOUPLERS ARE BROADBAND DEVICES THAT COUPLE 8, 16 OR 32 HIGH FREQUENCY COMMUNICATION RECEIVERS TO A SINGLE ANTENNA INPUT IN THE FREQUENCY RANGE 2-32 MHZ



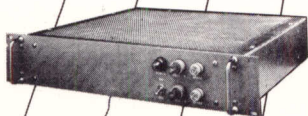
TMC MODELS LMC-8, LMC-16 OR LMC-32 RECEIVING ANTENNA MULTICOUPLERS ARE BROADBAND DEVICES THAT COUPLE 8, 16 OR 32 LOW FREQUENCY COMMUNICATIONS RECEIVERS TO A SINGLE ANTENNA INPUT IN THE FREQUENCY RANGE 10KHZ-2MHZ



TMC MODEL AMC-21C RECEIVING ANTENNA MULTICOUPLER IS A VERSATILE BROADBAND DEVICE THAT CAN COUPLE FROM 4 TO 16 RECEIVERS BY PLUG-IN MODULES TO A SINGLE ANTENNA IN THE FREQUENCY RANGE 2 TO 32 MHZ



TMC MODEL VMC-8 RECEIVING ANTENNA MULTICOUPLER IS A BROADBAND DEVICE THAT COUPLES 8 VERY HIGH FREQUENCY COMMUNICATIONS RECEIVERS TO A SINGLE ANTENNA INPUT IN THE FREQUENCY RANGE 20 MHZ TO 150MHZ



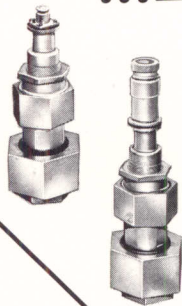
TMC MODEL MAC-1 MULTIANTENNA COUPLER IS A BROADBAND ANTENNA COMBINING SYSTEM DESIGNED TO COUPLE FROM ONE TO EIGHT ANTENNAS TO A SINGLE HIGH-FREQUENCY COMMUNICATIONS RECEIVER OVER THE FREQUENCY RANGE OF 2 MHZ TO 32 MHZ

FOR FURTHER INFORMATION, CONTACT OUR SALES DEPARTMENT:
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700 FENIMORE ROAD - MAMARONECK, N.Y. 10543
PHONE (914)-698-4800 • TELEX 137-358 • TWX 710-566 1100 • CABLE TEPEI

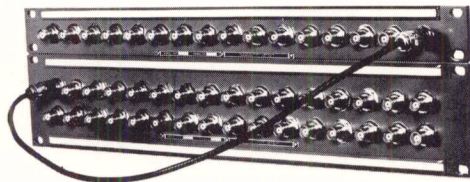
SERIES
120-003

WHEN IT COMES TO ANTENNA PRODUCTS WE'VE BEEN AROUND 34 YEARS

CONNECTOR
ADAPTER
SERIES
TCA



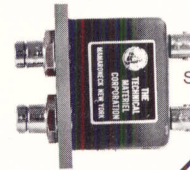
AUTOMATIC
SEMI-AUTOMATIC
MANUAL



RF PATCH PANELS
AND
CONNECTOR PRODUCTS

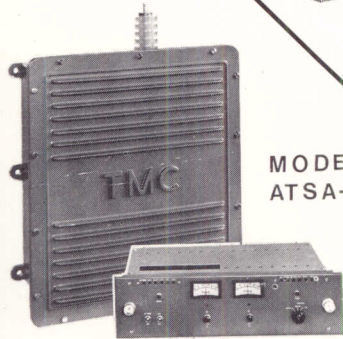
SB-932/U
SB-931/U

SPP/QDP PATCH PANELS



SW305

FREQUENCY
RANGE
10KHZ
TO
150MHZ

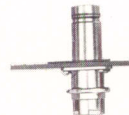


MODEL
ATSA-3

FREQUENCY
RANGE
2 TO 30 MHZ

ANTENNA TUNING SYSTEM

SA-102



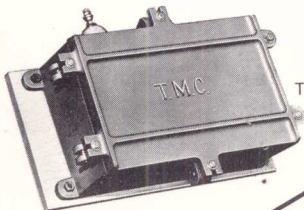
MODEL
AMC/LMC/VMC SERIES



AMC-21C

ANTENNA MULTICOUPLERS

POWER DISSIPATION
250 WATTS TO 100 KILOWATTS

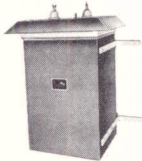


TER-250

MODEL
TER SERIES

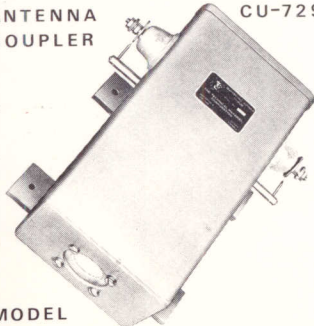
DA-209/U
DA-201/U
DA-210/U
DA-199/U

TER-3500
DA-200/U



TRANSMITTING
ANTENNA
COUPLER

CU-1076/URT
CU-729/URT

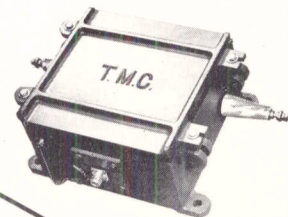


MODEL
TRC
SERIES
TRC-5K



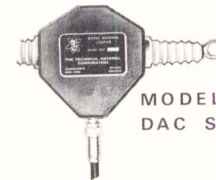
RHOMBIC ANTENNA COUPLERS

MODEL
RAC SERIES



CU-836/U

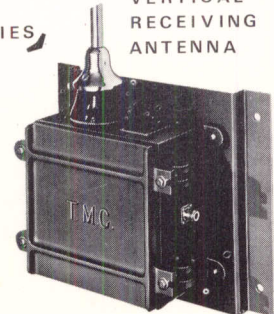
DIPOLE
ANTENNA
COUPLER



MODEL
DAC SERIES

MODEL
VRA SERIES

VERTICAL
RECEIVING
ANTENNA



- LOW FREQUENCY ANTENNA COUPLERS
- HIGH FREQUENCY ANTENNA COUPLERS
- VERY HIGH FREQUENCY ANTENNA COUPLERS
- MULTIPLE ANTENNA COUPLERS
- R.F. SWITCHING JACKS & PATCH PANELS
- QUICK DISCONNECT JACKS & PATCH PANELS
- R.F. PATCHING JACKS & PANELS
- R.F. COAXIAL CABLE END SEALS
- R.F. COAXIAL CONNECTOR ADAPTERS
- TRANSMITTING ANTENNA TUNING SYSTEMS
- TRANSMITTING LOW PASS FILTERS
- TRANSMITTING BAND PASS FILTERS
- ANTENNA TERMINATORS & DUMMY LOADS
- DIPOLE ANTENNA COUPLERS
- RHOMBIC ANTENNA COUPLERS, TERMINATORS
- VERTICAL ANTENNA COUPLERS

SERIES
120-002

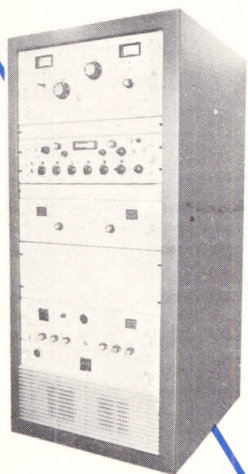
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TECHNICAL MATERIEL CORPORATION'S...

COMPLETE SELECTION OF HF EQUIPMENT AND THEIR ACCESSORIES

...36 YEARS OF SERVICE AND RELIABILITY



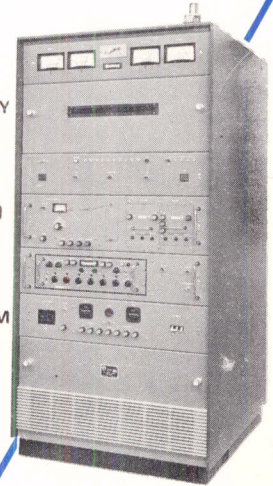
HIGH FREQUENCY
1,000 WATT
TRANSMITTER

MODEL
HFT-1K



MODEL MMX-2 Series
0-1706/TSC-25
MD-846/UR

SYNTHESIZED MULTI-MODE EXCITER
250MW 1.6 - 30 MHZ



HIGH FREQUENCY
10,000 WATT
TRANSMITTER

MODEL
HFT-10K
AN/URT-39(V)

ALSO
AVAILABLE
IN LOW & MEDIUM
FREQUENCIES

ANTENNA MULTICOUPLERS

AMC-21C



MODELS LMC, AMC, VMC Series
10 KHZ - 150MHZ

- # AMPLIFIERS, R-F
- # AMPLIFIERS, SSB
- # ANTENNAS, PHASED
- # ANTENNAS, RHOMBIC
- # COMM. SYSTEMS, SSB
- # CONNECTORS, R-F
- # CONVERTERS, SSB
- # COUPLERS, ANTENNA
- # COUPLERS, DIRECTIONAL
- # DIGITAL COUNTERS
- # FILTERS, LOW-PASS
- # PANELS, JACK
- # RECEIVERS
- FIXED FREQUENCY
- FREQUENCY SHIFT
- SSB
- # TRANSMITTERS
- FIXED FREQUENCY
- FIXED STATION
- SSB
- # REMOTE CONTROL SYSTEMS

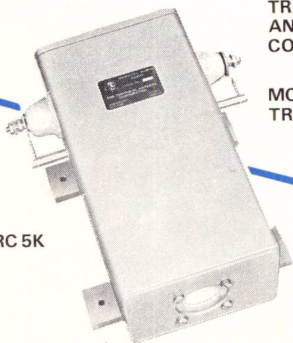
RF PATCH PANELS



CONNECTOR PRODUCTS

TRANSMITTING
ANTENNA
COUPLER

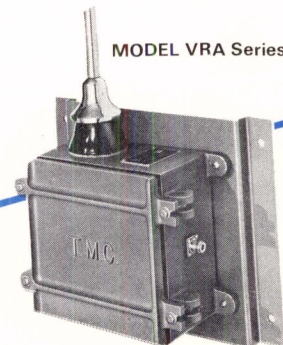
MODEL
TRC Series



TRC 5K

VERTICAL
RECEIVING
ANTENNA

MODEL VRA Series



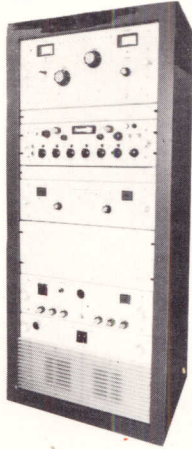
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VISIT AFCEA
BOOTH B330

FOR ALL YOUR COMMUNICATIONS NEEDS: 35 YEARS OF SERVICE

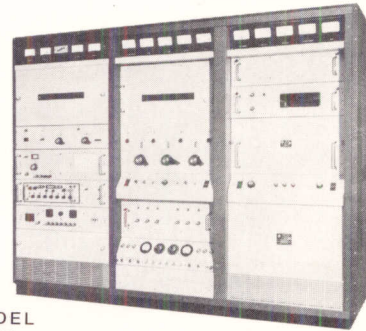
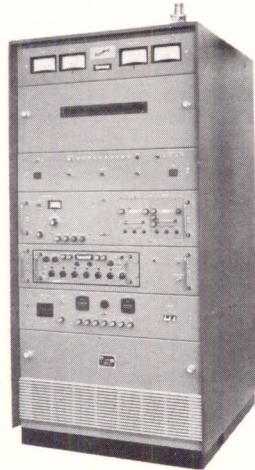


MODEL
HFT-1K

HIGH FREQUENCY
1000 WATT
TRANSMITTER

HIGH FREQUENCY
10,000 WATT
TRANSMITTER

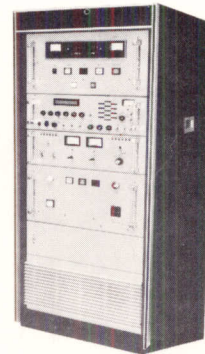
MODEL
HFT-10K
AN/URT-37(V)



MODEL
HFTM-40KJ
AN/FRT-40

HIGH FREQUENCY
40,000 WATT
TRANSMITTER

- # FREQUENCY-RANGE 1.6 TO 30 MHZ
- # CW, AM, AME, USB, LSB, ISB, FSK, FAX
- # SYNTHESIZED OR MULTI-CHANNEL
- # AUTO TUNING WITH MAN OVERRIDE
- # COMPLETE INTERLOCK PROTECTION
- # SOLID-STATE EXCITER AND P/S
- # RUGGED, MODULAR CONSTRUCTION
- # NO ROLLING CONTACTS
- # REMOTE CONTROL CAPABILITY

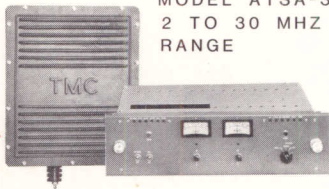


OUR NEW FAMILY

HIGH
FREQUENCY
SYNTHESIZED
TRANSCEIVERS
1,000 WATT

MODEL
TTR-1000

ANTENNA TUNING SYSTEM
MODEL ATSA-3
2 TO 30 MHZ
RANGE



MODEL LMC/AMC/VMC SERIES
ANTENNA MULTICOUPLERS
10KHZ-150MHZ



MODEL SBG-4
FOUR CHANNEL
SYNTHESIZED EXCITER
100 MW, 2-30 MHZ



THE FINEST !!!

SYNTHESIZED
MULTI-MODE
EXCITER

250MW 1.6-30MHZ

MODEL MMX-2 SERIES
0-1706/TSC-25
MD-846/UR



MODEL BSP/LSP SERIES
LS-521/FRR
LS-509/G
LOUDSPEAKER PANELS



- # AMPLIFIERS, R-F
- # AMPLIFIERS, SSB
- # ANTENNAS, PHASED
- # ANTENNAS, RHOMBIC
- # COMM. SYSTEMS, SSB
- # CONNECTORS, R-F
- # CONVERTERS, SSB
- # COUPLERS, ANTENNA
- # COUPLERS, DIRECTIONAL
- # DIGITAL COUNTERS
- # FILTERS, LOW-PASS
- # PANELS, JACK
- # RECEIVERS
- FIXED FREQUENCY
- FREQUENCY SHIFT
- SSB
- # TRANSMITTERS
- FIXED FREQUENCY
- FIXED STATION
- SSB
- # REMOTE CONTROL SYSTEMS



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