



SPECIFICATION SHEET

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Replacement Forward Equalizers for:

Texscan Style 450 MHz Series Manufactured By Mainline

Part Number	Value (dB)	Insertion Loss @ MHz					Total Tilt (dB)
		50	150	250	350	450	
<i>MTEXE450-02</i>	2.0						
<i>MTEXE450-04</i>	4.0	3.30	2.40	1.59	0.87	0.30	3.00
<i>MTEXE450-06</i>	6.0	4.58	3.37	2.26	1.13	0.08	4.50
<i>MTEXE450-08</i>	8.0	5.69	4.00	2.37	1.05	0.13	5.56
<i>MTEXE450-10</i>	10.0	7.70	5.28	3.39	1.77	0.30	7.40
<i>MTEXE450-12</i>	12.0	9.02	6.46	4.19	2.39	0.83	8.19
<i>MTEXE450-14</i>	14.0	10.82	7.27	4.46	2.46	0.79	10.03
<i>MTEXE450-16</i>	16.0	11.80	8.65	5.84	3.39	1.41	10.39
<i>MTEXE450-18</i>	18.0	12.80	9.14	5.69	2.98	1.10	11.70
<i>MTEXE450-20</i>	20.0	14.20	10.58	7.04	3.55	0.69	13.51
<i>MTEXE450-22</i>	22.0	16.51	11.58	7.86	4.92	2.60	13.91

Return Loss I/O: **18/18 dB**.

Passband Flatness: +/- **0.15 dB** cable equivalent.

Note: Measurements on individual equalizers may differ slightly from these values.

*Main Line Equipment Inc. is a manufacturer of equivalent replacement Equalizers, Pads and Plug-ins. Main Line Equipment Inc. is not a sales agent for Augat, Motorola (GI), Scientific Atlanta, Antec (Texscan) or Alpha Power Supply.