

	<h2>SPECIFICATION SHEET</h2>	<p>20917 Higgins Court Torrance, Ca. 90501</p> <p>Phone: 310-357-4450 800-444-2288 Fax: 310-357-4465</p> <p>www.main-line-inc.com e-mail: sales@main-line-inc.com engineering@main-line-inc.com</p>
--	------------------------------	--

Replacement 750 MHz Forward Equalizers for:

Augat Style 750/* Series Manufactured By Mainline

Part Number	Value (dB)	Insertion Loss @ MHz								Tilt (dB)
		51	150	250	350	450	550	650	750	
MAUGE-00	0.0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
MAUGE750-1.5	1.5	1.78	1.70	1.40	1.15	1.00	0.87	0.78	0.80	0.98
MAUGE750-03	3.0	3.06	2.64	2.22	1.79	1.45	1.25	1.03	0.93	2.13
MAUGE750-4.5	4.5	4.11	3.41	2.72	2.16	1.77	1.45	1.10	0.90	3.21
MAUGE750-06	6.0	5.30	4.27	3.46	2.79	2.22	1.65	1.08	0.85	4.45
MAUGE750-7.5	7.5	6.45	5.05	4.16	3.39	2.73	2.08	1.40	0.81	5.64
MAUGE750-09	9.0	7.50	5.75	4.54	3.57	2.80	2.04	1.31	0.80	6.70
MAUGE750-10.5	10.5	8.87	6.76	5.42	4.20	3.13	2.14	1.30	0.83	8.04
MAUGE750-12	12.0	10.09	7.75	6.28	5.05	3.91	2.80	1.74	0.98	9.11
MAUGE750-13.5	13.5	11.02	8.59	6.96	5.47	4.10	2.80	1.66	0.82	10.20
MAUGE750-15	15.0	12.14	8.87	6.93	5.34	3.98	2.76	1.70	0.91	11.23
MAUGE750-16.5	16.5	13.05	9.62	7.40	5.49	3.83	2.40	1.25	0.65	12.40
MAUGE750-18	18.0	14.35	11.21	9.02	7.12	5.32	3.58	2.08	1.03	13.32
MAUGE750-19.5	19.5	15.72	12.17	9.91	7.80	5.79	3.88	2.21	1.04	14.68
MAUGE750-21	21.0	16.64	12.98	10.35	8.03	5.92	3.91	2.15	0.84	15.80

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

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

Note: Measurements on individual forward 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, C-Cor, Motorola (GI), Scientific Atlanta, Antec (Texscan) or Alpha Power Supply.