

	<h2 style="margin: 0;">SPECIFICATION SHEET</h2>	<p style="margin: 0;">20917 Higgins Court Torrance, Ca. 90501</p> <p style="margin: 0;">Phone: 310-357-4450 800-444-2288</p> <p style="margin: 0;">Fax: 310-357-4465</p> <p style="margin: 0;">www.main-line-inc.com</p> <p style="margin: 0;">e-mail: sales@main-line-inc.com engineering@main-line-inc.com</p>
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Factory 862 MHz Forward Equalizers for:

Philips 6-2E862/*L and 7-2E862/*-WC Series

Value (dB)	Insertion Loss @ MHz							Tilt (dB)
	45	85	450	550	650	750	870	
1.0	1.3	1.2	0.8	0.7	0.6	0.6	0.5	0.8
2.0	2.1	1.9	1.1	0.9	0.8	0.7	0.5	1.6
3.0	2.9	2.6	1.4	1.2	0.9	0.7	0.5	2.4
4.0	3.7	3.1	1.7	1.4	1.1	0.8	0.5	3.2
5.0	4.5	4.1	2.0	1.6	1.2	0.9	0.5	4.0
6.0	5.3	4.8	2.3	1.8	1.4	1.0	0.5	4.8
7.0	6.1	5.5	2.6	2.1	1.5	1.0	0.5	5.6
8.0	6.9	6.2	2.9	2.3	1.7	1.1	0.5	6.4
9.0	7.7	6.9	3.2	2.5	1.8	1.2	0.5	7.2
10.0	8.4	7.6	3.5	2.7	2.0	1.3	0.4	8.0
11.0	9.2	8.4	3.8	2.9	2.1	1.3	0.4	8.8
12.0	10.0	9.1	4.1	3.2	2.3	1.4	0.4	9.6
13.0	10.8	9.8	4.4	3.4	2.4	1.5	0.4	10.4
14.0	11.6	10.5	4.8	3.6	2.6	1.6	0.4	11.2
15.0	12.4	11.2	5.1	3.8	2.7	1.6	0.4	12.0
16.0	13.5	12.2	5.6	4.3	3.1	2.0	0.7	12.8
17.0	14.3	12.9	5.9	4.5	3.2	2.0	0.7	13.6
18.0	15.1	13.6	6.2	4.8	3.4	2.1	0.7	14.4
19.0	15.8	14.3	6.5	5.0	3.5	2.2	0.7	15.1
20.0	16.6	15.0	6.8	5.2	3.7	2.3	0.6	16.0
21.0	17.4	15.7	7.1	5.4	3.8	2.3	0.6	16.8
22.0	18.2	16.5	7.4	5.6	4.0	2.4	0.6	17.6
23.0	19.0	17.2	7.7	5.9	4.1	2.5	0.6	18.4
24.0	19.8	17.9	8.0	6.1	4.3	2.6	0.6	19.2
25.0	20.6	18.6	8.3	6.3	4.4	2.6	0.6	20.0
26.0	21.4	19.3	8.6	6.5	4.6	2.7	0.6	20.8

Return Loss I/O: **16/16 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.