

PHY TW37 \$960/pair

- Piezo Electric 37mm Paper Cone Tweeter
- Brass frame
- Internal Crossover
- 98dB
- Frequency response 10kHz-30kHz
- Sold in Matched Pairs



Znom	70	ohm
Sensitivity	98	dB
Ms	0.07	g
Weight	0.42	kg
Diameter	83	mm
Cut out	51	mm
Depth	83	mm



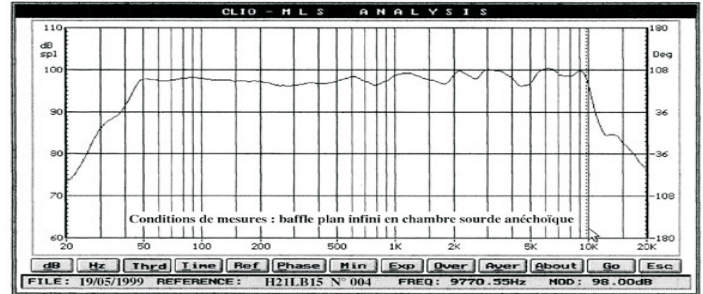
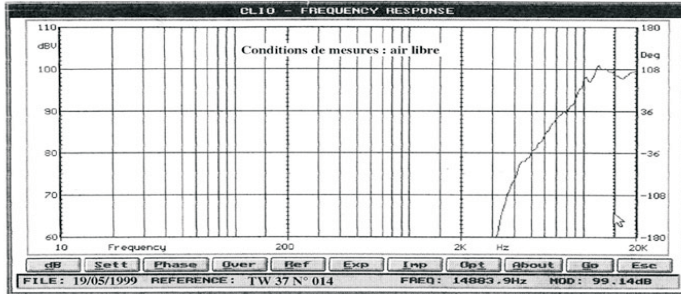
PHY H21LB15 \$1205

- 8" Wide Range
- Paper cone
- Alnico 3SC magnet
- Cast Brass frame
- Shielded magnet
- Designed for use in an open baffle (no-enclosure). Plans are available at: www.tonianlabs.com



Znom	15	ohm	VC Ø	25	mm
fs	45	Hz	Sensitivity	98	dB
Nom. Power	25	W	Zmin	14.4	ohm
Re	12.8	ohm	Zmax	155	ohm
Qms	6.10		Frame diameter	234	mm
Qes	0.65		Cut out diameter	202	mm
Qts	0.59		Depth	154	mm
Mms	9.4	g			
Vas	97	ltrs			

With Silver VC wire \$1400



PHY H30LB15 \$1675

- 12" Wide Range
- Paper cone
- Alnico 3SC magnet
- Cast Brass frame
- Shielded magnet
- Designed for use in an open baffle or large sealed box. Plans are available at: www.tonianlabs.com



Znom	16	ohm	VC Ø	35	mm
fs	36	Hz	Sensitivity	97	dB
Nom. Power	50	W	Zmin	14.9	ohm
Re	13.8	ohm	Zmax	125	ohm
Qms	6.60		Frame diameter	311	mm
Qes	0.62		Cut out diameter	270	mm
Qts	0.59		Depth	195	mm
Mms	23.1	g			
Vas	224	ltrs			

With Silver VC wire \$1880

PHY KM30 \$1400

- 12" Coaxial Speaker
- Paper cone woofer
- Piezo Paper cone tweeter
- Cast Brass frame
- Shielded magnet
- Designed for use in an open baffle or large sealed box. Plans are available at: www.tonianlabs.com



Znom	16	ohm	VC Ø	35	mm
fs	36	Hz	Sensitivity	97	dB
Nom. Power	50	W	Zmin	14.9	ohm
Re	13.8	ohm	Zmax	125	ohm
Qms	6.60		Frame diameter	311	mm
Qes	0.62		Cut out diameter	270	mm
Qts	0.59		Depth	195	mm
Mms	23.2	g			
Vas	224	ltrs			

With Silver VC wire \$2040

