

FatPro TECHNOLOGIES

12/31.2006

FATPRO Technologies

877 454 4404

www.fatpro.com

email; info@fatpro.com

P H A N T O M S U P P L Y C O M P A R I S O N C H A R T

SPECIFICATIONS	FATPRO FPM-1	AUDIO TEKNICA AT8801	ART PHANTOM III	ROLLS PB23	FATPRO FPM-2	ART PHANTOM II	ROLLS PB223	FATPRO FPM-4	AUDIO TEKNICA CP8506	FATPRO FBPS-1	FATPRO FBPS-2
CHANNELS	ONE	ONE	ONE	ONE	TWO	TWO	TWO	FOUR	FOUR	ONE	TWO
FREQUENCY RESPONSE	20Hz- 20 KHz +/- 0dB	10Hz- 25KHz +/- ?dB	10Hz- 25KHz +/- dB ?	N/G	20Hz- 20 KHz +/- 0dB	N/G	N/G	20Hz- 20 KHz +/- 0dB	10Hz- 25KHz +/- ? dB	20Hz- 20 KHz +/- .01dB	20Hz- 20 KHz +/- .01dB
SIGNAL / NOISE	-120dB	-71 dB	-71 dB	N/G	-130 dB	N/G	N/G	-130 dB	-71 dB	-120 dB	-120 dB
DISTORTION	.0012%	N/G	N/G	N/G	.0012%	N/G	N/G	.0012%	N/G	.0012%	.0012%
CROSSTALK	N/A	N/A	N/A	N/A	-120dB	N/G	N/G	-120dB	N/G	-115db	-115db
MIC VOLTAGE @ 2ma	48v	41v +/- 2v	45v	45v	48v	N/G	45v	48 v	41 v +/- 2 v	48v	48v
MIC VOLTAGE @ 5ma	48v	31v +/-2v	31v	31v	48v	N/G	31v	48v	31v +/- 2v	46v	46v
POWER	AC	AC	AC	AC	AC	AC/BATT	AC	AC	AC	BATTERY	BATTERY
NOMINAL OP VOLTAGE	48v	48v	48v		48v	12v / 48v	12v / 48v	48v	48v	48v	48v
PRICE	\$89.99	\$75.00	\$55.00	\$50.00	\$119.99	\$70.00	\$98.00	\$149.99	\$189.00	\$119.99	\$149.99

NOTES;

1. N/G MEANS THAT NO SPECIFICAION WAS GIVEN BY MANUFACTURER.
2. FREQUENCY RESPONSE: THE FATPRO PRODUCTS HAVE A FLATTER FREQUENCY RESPONSE,(20Hz-20KHz)THAN THE OTHER MODELS.
3. NOISE; THE FATPRO PRODUCTS HAVE THE LOWEST NOISE AT FULL BANDWIDTH (20Hz-20KHz).
4. DISTORTION: THE FATPRO PRODUCTS ARE THE ONLY PRODUCT WHERE DISTORTION IS SPECIFIED @ FULL BANDWIDTH (20Hz-20KHz).
5. MICROPHONE VOLTAGE: THE FATPRO PRODUCTS ARE THE ONLY PRODUCTS ON THIS CHART CAPABLE OF DELIVERING 48V +/- 10% WITH ANY MICROPHONE requiring 48 V.
6. ALL SPECIFICATIONS ON THIS PAGE MAY CHANGE WITHOUT NOTICE.

DISCLAIMER ; Specifications of all competitors products were acquired from literature from each manufacturer or on the internet.