



	PF-800	PF-500	PF-350	PF-50T	PF-20T
<b>RMS Power Output</b>	800 Watts (4Ω)	500 Watts (4Ω)	350 Watts (4Ω)	50 Watts (4Ω or 8Ω)	20 Watts (4Ω or 8Ω)
<b>Preamp</b>	Dual JFET	Dual JFET	Solid State	(2) 2AX7	(2) 2AX7
<b>Power Amp</b>	Class D	Class D	Class D	All-tube	All-tube
<b>Tube Power Amp</b>	N/A	N/A	N/A	(1) 12AU7 (driver) (2) 6L6	(2) 6V6
<b>Tone Controls</b>	Bass, Midrange, Treble	Bass, Midrange, Treble	Bass, Midrange, Treble	Bass, Midrange, Treble	Bass, Midrange, Treble
<b>Boost Switches</b>	Ultra Hi Ultra Lo	Ultra Hi Ultra Lo	N/A	Ultra Hi Ultra Lo	N/A
<b>Mid Tone Selector</b>	5-Position	5-Position	N/A	5-Position	N/A
<b>Dynamics</b>	Variable Compressor	Variable Compressor	Selectable Limiter	N/A	N/A
<b>Stereo Aux Line Input</b>	3.5mm	3.5mm	3.5mm	N/A	N/A
<b>Headphone Output</b>	3.5mm	3.5mm	3.5mm	N/A	N/A
<b>Input Options</b>	-15dB Pad	-15dB Pad	-15dB Pad	0dB & -15dB	0dB Only
<b>1/4" Input Options</b>	1	1	1	(2) 0 & -15dB	1
<b>Input Gain Control</b>	Yes	Yes	Yes	0-10	0-10
<b>Peak LED</b>	Yes	Yes	Yes	N/A	N/A
<b>Master Volume Control</b>	Yes	Yes	Yes	0-10	0-10
<b>Effects Loop (Unbalanced)</b>	1/4" In 1/4" Out	1/4" In 1/4" Out	1/4" In 1/4" Out	N/A	N/A
<b>Ground Lift</b>	Yes	Yes	N/A	Button	Button
<b>Pre/Post EQ Effects Loop Control</b>	Yes	Yes	N/A	N/A	N/A
<b>Effects Loop Pad</b>	-40dB	-40dB	N/A	N/A	N/A
<b>Effects Mix Control</b>	Yes	Yes	N/A	N/A	N/A
<b>Balanced XLR Output</b>	Yes	Yes	Yes	(2) Transformer Balanced and Preamp Balanced	(2) Transformer Balanced and Preamp Balanced
<b>Extension Speaker Outputs</b>	(1) 1/4" (1) Neutrik® speakON®	(1) 1/4" (1) Neutrik speakON	(2) 1/4"	(1) 1/4"	(1) 1/4"
<b>Transformer Balanced Line Out</b>	N/A	N/A	N/A	XLR	XLR
<b>Preamp Out/Power Amp In</b>	(2) 1/4"	(2) 1/4"	N/A	N/A	N/A
<b>Preamp Output</b>	N/A	N/A	N/A	XLR	XLR
<b>Tuner Out</b>	1/4"	1/4"	N/A	N/A	N/A
<b>Footswitchable Mute and Effects</b>	AFP2	AFP2	N/A	N/A	N/A
<b>Voltage Selector Switch</b>	115/230V	115/230V	115/230V	N/A	N/A
<b>Bias Control</b>	N/A	N/A	N/A	External Potentiometer	External Potentiometer
<b>Product Height (in/mm)</b>	3.1/80	3.1/80	2.7/69	7.3/185	7.3/185
<b>Product Width (in/mm)</b>	15/381	14/355	10.8/275	13/ 330	13.9/353
<b>Product Depth (in/mm)</b>	10.8/272	10.8/272	10.7/272	10.4/264	10.4/264
<b>Product Weight (lb/kg)</b>	11.8/5.4	11/5	7.8/3.5	19.4/8.8	15.2/6.9

All specifications subject to change.

<b>PF Terminology</b>	
<b>PF</b>	Portaflex
<b>Tube (Valve)</b>	Uses vacuum tubes (e.g., 12AX7, 6V6, 6550) to amplify the audio signal.
<b>Solid State</b>	Uses transistors to amplify the audio signal.
<b>Dual JFET</b>	A solid state component that reacts more like a tube than traditional solid state.