

GUITAR TOOLS

highlights



Palmer[®]
be true to your sound



be true to your sound.



Welcome to Palmer®

Palmer® began as a small German custom manufacturing company and has since become a renowned international brand for audio engineers and musicians. Since 1980, we have been crafting professional audio tools for use on stage, in broadcast, and in recording studios.

Our wide range of products include speaker simulators for tone enthusiasts, innovative pedalboards and power supply systems, studio monitors, monitor controllers, and reliable audio tools like DI boxes, line isolators, splitters and mergers.

Our dedication to pristine audio signal integrity, accuracy and attention to detail is our hallmark, all while following the motto:

Be true to your sound.





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PEDALBAY® SERIES

pedalboards



The **PEDALBAY SERIES** offers a versatile range of pedalboards designed to meet the diverse needs of musicians, whether in the studio or on stage. Constructed from lightweight yet robust aluminum, these pedalboards are available in various sizes to accommodate different setups. Each model features adjustable crossbars and height settings, allowing for personalized configurations to suit individual preferences. The **PEDALBAY SERIES** ensures secure and organized placement of effects

pedals, contributing to a streamlined and efficient performance environment.

To enhance functionality, Palmer provides a range of accessories compatible with the **PEDALBAY SERIES**. These include padded carrying bags for safe and convenient transport, as well as self-adhesive hook-and-loop tape for secure pedal attachment. These accessories are designed to complement the pedalboards, offering musicians comprehensive solutions for their performance setups.



PEDALBAY® 40

lightweight variable pedalboard
with protective softcase, 45 cm

Item No.	PPEDALBAY40
Width of the Cross Bars	50 mm
Width	450 mm
Height	70 – 85 mm
Depth	305 mm
Accessories (included)	2x black elastic bands, allen key, approx. 2.5 m hook tape, soft carrying case with shoulder strap



PEDALBAY® 40 PB

pedalboard incl. WTPB40 powerbar

Item No.	PPEDALBAY40PB
Width of the Cross Bars	50 mm
Width	450 mm
Height	70 – 85 mm
Depth	305 mm
Accessories (included)	Same as PPEDALBAY40
Outputs Power Supply	8 x (12 V , 18 V , 9 V)



PEDALBAY® 50S

lightweight variable pedalboard
with protective softcase, 50 cm

Item No.	PPEDALBAY50S
Width of the Cross Bars	50 mm
Width	500 mm
Height	35 mm
Depth	135 mm
Accessories (included)	2x black elastic bands, approx. 1.5 m hook tape, soft carrying case with shoulder strap



PEDALBAY® 60

lightweight variable pedalboard
with protective softcase, 60 cm

Item No.	PPEDALBAY60
Width of the Cross Bars	50 mm
Width	605 mm
Height	70 – 85 mm
Depth	305 mm
Accessories (included)	2x black elastic bands, allen key, approx. 3 m hook tape, soft carrying case with shoulder strap



PEDALBAY® 60 L

lightweight variable pedalboard
with protective softcase, 60 cm

Item No.	PPEDALBAY60L
Width of the Cross Bars	50 mm
Width	600 mm
Height	70 – 85 mm
Depth	390 mm
Accessories (included)	2x black elastic bands, allen key, approx. 3.5 m hook tape, soft carrying case with shoulder strap



PEDALBAY® 80

lightweight compact pedalboard
with protective softcase, 80 cm

Item No.	PPEDALBAY80
Width of the Cross Bars	50 mm
Width	800 mm
Height	70 – 85 mm
Depth	390 mm
Accessories (included)	2x black elastic bands, allen key, approx. 5 m hook tape, soft carrying case with shoulder strap

also available as PPEDALBAY60PB
incl. WT PB 60 powerbar



PWT SERIES

universal pedalboard power supplies



The **PWT SERIES** offers a comprehensive selection of power supplies and chargers tailored to meet the diverse needs of musicians and audio professionals. Designed to provide reliable and noise-free power to a variety of effects pedals and electronic devices, the series includes models with multiple isolated outputs, ensuring optimal performance and minimizing potential interference. Constructed with durable materials and featuring compact

designs, PWT power supplies are suitable for both studio setups and live performances. With features such as short-circuit and overload protection, adjustable voltage options, and compatibility with various international power standards, the **PWT SERIES** delivers versatility and dependability, making it an essential component for maintaining consistent and high-quality audio output.



PWT 06 IEC

universal pedalboard power supply with USB

Item No.	PWT06IEC
Input voltage	AC 100 - 240 V
Single isolated DC outputs	6
Individually isolated outputs	Yes
USB-C / USB-A output power	18 W max.
Accessories	Power cable, 9x DC cable (30 / 60 cm), 4x rubber feet
Dimensions (WxHxD)	168 x 42 x 93 mm



PWT 12 IEC

universal pedalboard power supply with USB

Item No.	PWT12IEC
Input voltage	AC 100 - 240 V
Single isolated DC outputs	12
Individually isolated outputs	Yes
USB-C / USB-A output power	18 W max.
Accessories	Mains cable, 15x DC cable (30 / 60 / 90 cm), 4x rubber feet
Dimensions (WxHxD)	168 x 42 x 93 mm



PWT 08 MK2

universal 8-outlet pedalboard power supply

Item No.	PWT08MK2
Single isolated DC outputs	8
Output connectors	2.1 x 5.5 mm
Output voltage	6 V - 18 V
Individually isolated outputs	Yes
Accessories	Plug-in power supply PW18VDCUNI (EU/UK/US), 8x DC cable (60 cm), 4x rubber feet
Dimensions (WxHxD)	140 x 32 x 80 mm



PWT 12 MK2

universal 12-outlet pedalboard power supply

Item No.	PWT12MK2
Single isolated DC outputs	12
Output connectors	2.1 x 5.5 mm
Output voltage	12 V, 18 V, 9 V
Individually isolated outputs	Yes
Accessories	Plug-in power supply PA18VDC, 8x DC cable (60 cm), 4x rubber feet
Dimensions (WxHxD)	193 x 30 x 70 mm



SUPREME SOAKER

analogue dynamic tube amp hub



The **SUPREME SOAKER** is an advanced analogue dynamic tube amp hub designed to maximize the potential of tube amplifiers across various settings. Serving as a reactive attenuator and load box, it allows guitarists to achieve their amplifier's optimal tone at any volume, from silent practice to full stage levels, without the need for a speaker cabinet. Equipped with a finely-tuned analog speaker simulator offering five distinct settings, the Supreme Soaker

enables precise tonal adjustments, eliminating the necessity for traditional cabinet miking. Its unique speaker tone control further expands the tonal palette, providing new sonic textures. Additional features include a microphone/line input for blending miked cabinet sounds with the speaker simulator, a stereo effects loop for seamless integration of effects pedals, and balanced stereo XLR line outputs for direct recording or live sound applications.



SUPREME SOAKER

analogue dynamic tube amp hub

Item No.	PSUPSOAK
Signal processing	Analog
Internal load impedance	16 ohms, 8 ohms
Minimal load in OFF status	16 ohms
Max input handling	150 W
Power attenuator	7-step
Dimensions (WxHxD)	334 x 108 x 274 mm

SUPREME SOAKER Rack Adapter

3U rack mounting kit for Palmer Supreme Soaker

Item No.	PSUPSOAKRK
Type	19" rack-mounting kit
Material	Steel
Surface	Powder-coated
Color	Black
Installed dimensions	19" / 3 HE
Weight	1.26 kg

KEY FEATURES



reactive attenuator
and loadbox



five finely-tuned
analogue speaker
simulator settings



speaker tone control
with five different worlds
of sound



speaker simulator
stereo fx-loop



RIVER SERIES

DI boxes | interfaces | line isolation boxes
merge & split boxes | guitar tools



The **RIVER SERIES** represents a top-tier lineup of audio tools that expertly combine sophisticated design, practical functionality, and advanced technology. Featuring a diverse range of passive and active devices — including DI boxes, line isolators, splitters, interfaces, and summing units — the series is tailored to meet the needs of both stage and studio professionals. Built with durable metal enclosures and high-quality compo-

nents, the **RIVER SERIES** is designed for exceptional reliability and longevity. Its robust construction ensures stable operation even in demanding environments, while maintaining crystal-clear signal integrity. Whether used in complex live sound setups or precise studio applications, the **RIVER SERIES** delivers outstanding performance and versatility, embodying Palmer's commitment to professional audio excellence.



WIPPER

passive DI box

Item No.	PWIPPER
Type	Passive
Channels	1
Max. input level ($< 1\%$ THD, 1 kHz)	+32 dBu
THD (1 kHz, +4 dBu, unity, unweighted)	$< 0.0007\%$
Dimensions (WxHxD)	140 x 50 x 68 mm



ELDE

passive 2-channel DI box

Item No.	PELDE
Type	Passive
Channels	2
Max. input level ($< 1\%$ THD, 1 kHz)	+32 dBu
THD (1 kHz, +4 dBu, unity, unweighted)	$< 0.002\%$
Dimensions (WxHxD)	140 x 50 x 128 mm



ILLER

passive line isolation box with combo Input

Item No.	PILLER
Type	Passive
Channels	1
Max. input level ($< 1\%$ THD, 1 kHz)	+32 dBu
THD (1 kHz, +4 dBu, unity, unweighted)	$< 0.002\%$
Dimensions (WxHxD)	110 x 50 x 50 mm



MOSEL

active DI box

Item No.	PMOSEL
Type	Active
Channels	1
Max. input level ($< 1\%$ THD, 1 kHz)	+21 dBu
Max. THD+N (1 kHz, +4 dBu, unity, unweighted)	0.006 %
Dimensions (WxHxD)	140 x 50 x 128 mm



HAVEL

active DI box

Item No.	PHAVEL
Type	Active
Channels	1
Max. input level ($< 1\%$ THD, 1 kHz)	+9.5 dBu
Max. THD+N (1 kHz, +4 dBu, unity, unweighted)	0.0017 %
Dimensions (WxHxD)	140 x 50 x 68 mm



SAAR

active guitar splitter Y-box

Item No.	PSAAR
Type	Active
Channels	1
Max. input level ($< 1\%$ THD, rel. 1 kHz)	+ 24 dBu
Max. THD+N (1 kHz, +4 dBu, unity, unweighted)	0.0005 %
Dimensions (WxHxD)	140 x 50 x 98 mm



TRAVE

passive re-amplification box

Item No.	PTRAVE
Type	Passive
Channels	1
Max. input level ($< 1\%$ THD, 1 kHz)	+32 dBu
THD (1 kHz, +4 dBu, unity, unweighted)	$< 0.003\%$
Dimensions (WxHxD)	140 x 50 x 68 mm

ILM

passive speaker simulation DI box

Item No.	PILM
Type	Passive
Channels	1
Max. input level ($< 1\%$ THD, 1 kHz)	+32 dBu
THD (1 kHz, +4 dBu, unity, unweighted)	$< 0.009\%$
Dimensions (WxHxD)	140 x 50 x 68 mm

ATTENUATOR



PDI 06 L 08

power attenuator 8 ohm

Item No.	PD106L08
Controls	Bypass, rotary attenuation switch
Dummy load impedance	8 Ohm(s)
Max. load	120 W
Dimensions (WxHxD)	120 x 50 x 120 mm







POCKET AMP SERIES

portable preamplifiers



The **POCKET AMP SERIES** offers a versatile range of compact preamps designed for electric guitars, basses, and acoustic string instruments.

These portable devices provide musicians with a wide array of authentic tones, from clean to high-gain distortion, making them ideal for practice, recording, and live performances.

Each model in the series features comprehensive control options, including adjustable gain structures,

EQ settings, and speaker simulations, allowing for precise tonal shaping. The robust construction ensures durability, while the compact design facilitates easy integration into any setup. Whether used as a direct recording tool, a practice amp, or a DI box, the **POCKET AMP SERIES** delivers high-quality sound and flexibility, catering to the diverse needs of modern musicians.



POCKET AMP ACOUSTIC

portable preamp for acoustic string instruments

Item No.	PEPAMPACOUSTIC
Input connectors	2x 6.3 mm jack
Output connectors	4x 6.3 mm jack
Controls	Bass, blend, DI, footswitch, gain, highs, mid, mid frequency, mode, notch, style, volume
Dimensions (WxHxD)	100 x 50 x 100 mm
Weight	0.41 kg



POCKET AMP BASS

portable bass preamp

Item No.	PEPAMPBASS
Input connectors	2x 6.3 mm jack
Output connectors	2x 6.3 mm TS, 3.5 mm jack, XLR
Controls	Bass, drive, ground lift, highs, input pad, mid, mid frequency, mode, mute, pre/post, volume
Dimensions (WxHxD)	100 x 55 x 100 mm
Weight	0.36 kg



POCKET AMP MK2

portable guitar preamp

Item No.	PEPAMPMKII
Input connectors	1x 6.3 mm jack
Output connectors	3.5 mm jack, 6.3 mm jack, XLR
Controls	Amp select, Bass, Drive, Gain, ground lift, level, mic position, Mode, Treble
Dimensions (WxHxD)	100 x 55 x 100 mm
Weight	0.36 kg



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