ELECTRONICS



• This new edition of "Electronics" section introduces different new products, especially designed by and for professionals. Moreover, all the items that have represented a standard in the musical market for years, have been revisited and enhanced. Our R & D department always sounds out the global electronic music market to find out new products able to meet any requirement you have.. in this new "Proel Electronics" section you will probably find what you were looking for..

INSTRUMENT VOLUME PEDALS



- Golden Feet Series new Volume Pedals. They feature:
- New design;
- Metal reinforced plate to guarantee higher stability during use;
- Anti-slip rubber covering for a perfect grip of the foot on the pedal;;
- Rubber covering bottom base for an excellent grip and stability;

INSTRUMENT VOLUME PEDALS

GF12

• New Volume Mono Pedal, suitable for guitars and musical instruments with high impedance mono output. Featuring 6,3 mm mono input socket and (from the instrument) and 6,3 mm mono output socket (to the amp). It also features a 100k Ohm potentiometer for a sharp and optimal volume trimming of the incoming signal. (cables not included).

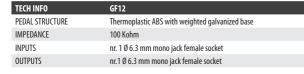
GF14

• New Stereo Volume Control pedal, features two completely independent inputs and two outputs. It also features a 100k Ohm potentiometer controlled by the pedal, and a second, lateral potentiometer sets maximum output level for a sharp and accurate output signal volume of the guitars









TECH INFO	GF14
PEDAL STRUCTURE	Thermoplastic ABS with weighted galvanized base
IMPEDANCE	1x100 Kohm / 1x20 Kohm
INPUTS	nr. 2 Ø 6.3 mm mono jack female sockets
OUTPUTS	nr. 2 Ø 6.3 mm mono jack female sockets
CONTROLS	volume adjustment



KEYBOARD VOLUME PEDALS

GF12L

• New Mono Pedal with medium impedance, similar features to GF12, but for use with electronic keyboards or other instruments provided with "line output". It also features a 20k Ohm potentiometer for a sharp and optimal volume trimming of the incoming signal. Connection is made between mono input 6,3 mm. and from mono output 6,3 mm. to the amp (cables not included)

GF14L

• The GF14L model is a New Stereo Pedal with medium impedance; similar features to GF14, but for use with keyboards and digital/stage pianos. It usees a 20k Ohm potentiometer actuated by the pedal, and a lateral 100k Ohm potentiometer fixes the max output level (cable not included).

TECH INFO	GF12L
PEDAL STRUCTURE	Thermoplastic ABS with weighted galvanized base
IMPEDANCE	20 Kohm
INPUTS	nr. 1 Ø 6.3 mm mono jack female sockets
OUTPUTS	nr. 1 Ø 6.3 mm mono jack female socket

TECH INFO	GF14L
PEDAL STRUCTURE	Thermoplastic ABS with weighted galvanized base
IMPEDANCE	2x20 Kohm
INPUTS	nr. 2 Ø 6.3 mm mono jack female sockets
OUTPUTS	nr. 2 Ø 6.3 mm mono jack female sockets
CONTROLS	volume adjustment

GF16L

• The new Golden Feet Series Expression Pedal, features a 20k Ohm potentiometer allowing a precise volume regulation for keyboards and digital/stage pianos. It is equipped with 2 mt cable length, terminated with Ø 6,3 mm standard mono moulded Gold plated jack male plug, for connection to the volume or expression output of the keyboard.







TECH INFO	GF16L
PEDAL STRUCTURE	Thermoplastic ABS with weighted galvanized base
IMPEDANCE	20 Kohm
INPUTS	nr. 1 2.00 mt cable with Ø 6.3 mm mono jack male plug

COMMAND & CONTROL PEDALS

GF01

• Professional Golden Feet Damper Pedal. Thanks to its unique design, the gold finishing lever and the high durability structure, the GF01 guarantees the maximum quality standard. It perfectly fits with keyboards, synths and digital pianos; it features selectable polarity and it is equipped with 2mt cable terminated with Ø 6,3 mm standard mono moulded Gold plated jack male plug.



TECH INFO	GF01
PEDAL STRUCTURE	Thermoplastic ABS/Metal chassis
TYPE	"SUSTAIN" temporary switch
CONTROLS	Polarity switch
OUTPUTS	nr.1 2.00 mt cable with Ø 6.3 mm mono jack male plug
RATING	0.3A/30V DC

GF28

• Golden Feet Series new heavy duty ABS "ON/OFF" command pedal supplied with 2mt cable terminated with Ø 6,3 mm standard mono moulded Gold plated jack male plug.

GF29

• Golden Feet Series new heavy duty ABS DAMPER/HOLD/SUSTAIN control pedal for keyboards, synths, digital pianos. It features polarity inversion switch, supplied with 2mt cable terminated with Ø 6,3 mm standard mono moulded Gold plated jack male plug.



TECH INFO	GF28
PEDAL STRUCTURE	Thermoplastic ABS with reinforced base
TYPE	"ON/OFF" switch
CONTROLS	None
OUTPUTS	2.00 mt cable with Ø 6.3 mm mono jack male plug
RATING	0.3A/30V DC

TECH INFO	GF29
PEDAL STRUCTURE	Thermoplastic ABS with reinforced base
TYPE	"SUSTAIN" temporary switch
CONTROLS	Polarity switch
OUTPUTS	2.00 mt cable with Ø 6.3 mm mono jack male plug
RATING	0.3A/30V DC



COMMAND & CONTROL PEDALS



GF20

• Golden Feet Series new "SUSTAIN" control pedal with polarity inversion switch, heavy duty ABS/Aluminium with anti-skid feet and recessed slots.

GF22

• Golden Feet Series new ON/OFF" command pedal, heavy duty ABS/Aluminium with antiskid feet and recessed slots.

GF24

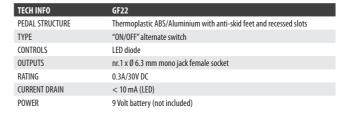
• Golden Feet Series new "SUSTAIN" control pedal with polarity inversion switch, heavy duty ABS/Aluminium with anti-skid feet and recessed slots, supplied with 2.00 mt lead terminated with mono jack male plug Ø 6.3 mm

GF26

• Golden Feet Series new "ON/OFF" command pedal, heavy duty ABS/Aluminium with antiskid feet and recessed slots, supplied with 2.00 mt lead terminated with mono jack male plug Ø 6.3 mm.









PEDAL STRUCTURE Thermoplastic ABS/Aluminium chassis with anti-skid feet and recessed sl
TYPE "SUSTAIN" temporary switch
CONTROLS Polarity switch
OUTPUTS 2.00 mt cable with Ø 6.3 mm mono jack male plug
RATING 0.3A/30V DC

TECH INFO	GF26
PEDAL STRUCTURE	Thermoplastic ABS/Aluminium chassis with anti-skid feet and recessed slots
TYPE	"ON/OFF" alternate switch
CONTROLS	LED diode
OUTPUTS	2.00 mt cable with Ø 6.3 mm mono jack male plug
RATING	0.3A/30V DC
CURRENT DRAIN	< 10 mA (LED)
POWER	9 Volt battery (not included)

HEADPHONE AMPLIFIER HAP10

HAP10

• HAP10 headphone amplifier is the ideal solution for those who need to play one or more (mono/stereo) audio signals on several headphone. 1 rack unit designed, HAP10 allows a drummer, for example, to have the reference "click", the bass and guitar rhythm and a singer's voice on his/her headphone, all at the same time. The sound technician can manage more than one signal at the same time on his amplifier, and put one of them on PFL for an excellent equalization. HAP10 features 4 totally independent amplification modules and all its functions are indicated by the front panel LEDs. Moreover, the amplifier can control input signals level and put the signals on "mute"; it can also connect various input modules to play one or more output signals.







TECH INFO	HAP10
BAND WIDTH	20 Hz - 20 KHz
INPUTS (SINGLE CHANNEL)	n.2 x Ø 6.3 mm mono jack sockets (R & L/mono)
OUTPUTS (SINGLE CHANNEL)	n.1 Ø 6.3 mm stereo jack female socket
OUTPUT POWER (SINGLE CHANNEL)	75 mW over 32 0hm
CONTROLS (SINGLE CHANNEL)	Input level, MUTE with Led, Led CLIP, LINK (to connect the 4 independent channels)
EXTERNAL POWER SUPPLY	9-12 Vcc 750 mA - Ø 2.1 mm jack female socket (power supplier included)
DIMENSIONS	1U rack 19"
WEIGHT	1.70 kg - 3.75 Lbs

AC/DC ADAPTER



• AC/DC universal adapter with universal input power supply (100-240 VAC), interchangeable connecting plugs (6 types) and 3/12 Volts DC selectable output, for current drain up to 1200



TECH INFO	PPS50
STRUCTURE	Thermoplastic ABS
POWER SUPPLY	100 - 240 Volt AC/50/60 Hz selectable by plug
OUTPUT CURRENT	Max 1200 mA.
OUTPUT VOLTAGE	3/12 Volt DC selectable (adjusted)
POLARITY	+/- selectable
OUTPUTS	n.1 2.00 mt cable with universal plug and 6 adapters
INPUTS	Plug type: English - Euro - American - Australian