

## FUSE overview for 110-120V units

Jan 2024

### Most fuses are T = Timelag / slow-blow fuses

except some of the internal fuses on Antileon series which are F = Fast acting / fast-blow fuses.

All fuses must be 250V and UL-listed types.

Recommended fuse type are Schurter FST series, except: \*: Schurter SPT series and \*\*: Busmann S505

Fuse values in this list supersedes values printed on the rear panel or circuit boards.

### NB. Note regarding "audiophile" fuses:

A fuse is actually a quite complex component, which has to both protect the device against overvoltage, spikes and intermittent dropouts – and to protect the device against consequential damage if an internal fault occurs.

If replacing a fuse, it is very important to replace with a quality fuse of same rated current, characteristics, rated voltage, breaking capacity and a suitable safety classification. It is unfortunately our impression that not all special "High-End" fuses comply to these parameters and have the required safety classifications.

You will not automatically lose warranty if using other fuses, but we might reject a warranty claim if the unit fails or is damaged due to use of wrong – or questionable quality – fuse types.

Product	Location	Qty	value	size
Antileon EVO Mono	Rear panel	1	T15A	6.3x32
	F501	1	T400mA	5x20
	F502, F503 (fast-blow)	2	F1A	5x20
	F504	1	T1A	5x20
	F1, F2	4	T1A	5x20
Antileon EVO Stereo	Rear panel	2	T10A	6.3x32
	F501	1	T400mA	5x20
	F502, F503 (fast-blow)	2	F1A	5x20
	F504	1	T1A	5x20
	F1, F2	4	T1A	5x20
Antileon Signature Mono	Rear panel	1	T15A	6.3x32
	F501	1	T315mA	5x20
	F502, F503, F504 (fast-blow)	3	F1A	5x20
Antileon Signature Stereo	Rear panel	2	T10A	6.3x32
	F501	1	T315mA	5x20
	F502, F503, F504 (fast-blow)	3	F1A	5x20
Athena	Rear panel	2	T1A	5x20
	F1	1	T63mA	5x20
	F2, F3	2	T1A	5x20
Atila	Rear panel	1	T6.3A	5x20
Apex Mono Apex Stereo	Rear panel	2	T16A *	6.3x32
	F1, F2 (P55905x)	2	T63mA	5x20
	F3	1	T1A	5x20
	F4, F5	2	T315mA	5x20
	F1, F2 (P55901x)	4	T1A	5x20
Colosseum	Rear panel	1	T16A *	6.3x32
	F1	1	T100mA	5x20
	F2	1	T1A	5x20

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Product	Location	Qty	value	size
Commander PSU  NB: There are no replaceable fuses in the preamplifier	Rear panel	4	T1A	5x20
	F1, F3, F4, F6 (P56101)	8	T400mA	5x20
	F2, F5 (P56101)		empty	
	F1, F7, F11 (P56102)		empty	
	F2, F3, F6, F8, F9, F10 (P56102)	6	T315mA	5x20
	F4 (P56102)	1	T1A	5x20
	F5 (P56102)	1	T63mA	5x20
Diablo (250W)	Rear panel	1	T12.5A	5x20
	F101, F102, F201, F202	4	T630mA	5x20
Diablo 120	Rear panel	1	T6.3A	5x20
	F101, F102, F201, F202	4	T630mA	5x20
	F3	1	T1A	5x20
	F4	1	T63mA	5x20
	F5	1	T1.6A	5x20
Diablo 300	Rear panel	1	T12.5A	5x20
	F101, F102, F201, F202	4	T630mA	5x20
	F3	1	T1A	5x20
	F4	1	T63mA	5x20
Diablo 333	Rear panel	1	T12.5A *	6.3x32
	F1, F2, F3, F4 at mainboard	4	T630mA	5x20
	F1 at supply board	1	T63mA	5x20
	F2 at supply board	1	T1A	5x20
Ethos	Rear panel	2	T800mA	5x20
	F1	1	T63mA	5x20
	F2, F3	2	T1.6A	5x20
	F4		empty	
	F5, F6	2	T400mA	5x20

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Product	Location	Qty	value	size
Essence Preamplifier	Rear panel	2	T1A	5x20
	F1		empty	
	F2, F3	2	T500mA	5x20
	F4	1	T63mA	5x20
	F5	1	T1A	5x20
	F6	1	T1.6A	5x20
Essence Power	Rear panel	1	T10A *	6.3x32
	F101, F102, F201, F202	4	T630mA	5x20
	F3	1	T1A	5x20
	F4	1	T63mA	5x20
Kalliope	Rear panel	2	T1A	5x20
	F1	1	T63mA	5x20
	F2	1	T1A	5x20
	F3	1	T2A	5x20
Kodo	Rear panel, main	2	T12.5A **	5x20
	Rear panel, stby	2	T200mA	5x20
Legato Legacy PSU	Rear panel	2	T1A	5x20
	F1, F2 (P10232B)	4	T315mA	5x20
	F1 (P10235x)	1	T63mA	5x20
	F2, F3 (P10235x)	2	T1A	5x20
Mephisto Solo	Rear panel	1	T15A	6.3x32
	F1, F2	2	T63mA	5x20
	F3	1	T1A	5x20
	F4	1	T1.6A	5x20
Mephisto Stereo	Rear panel	2	T10A *	6.3x32
	F1, F2	2	T63mA	5x20
	F3	1	T1A	5x20
	F4	1	T1.6A	5x20
Mikado Mikado Signature	Rear panel	2	T630mA	5x20
	F1	1	T125mA	5x20
	F2	1	T100mA	5x20

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Product	Location	Qty	value	size
Mirage	Rear panel	2	T1A	5x20
	F1	1	T400mA	5x20
Pandora	Rear panel	2	T1A	5x20
	F1, F2 (P10232B)	4	T315mA	5x20
	F1 (P10235x)	1	T63mA	5x20
	F2, F3 (P10235x)	1	T1A	5x20
Poseidon Pendragon	Rear panel, main	2	T12.5A	5x20
	Rear panel, stby	2	T200mA	5x20
Scorpio Scorpio S	Rear panel	2	T630mA	5x20
	F1	1	T250mA	5x20
Sonett	F1, F2, F4, F5	4	T315mA	5x20
	F3, F6		empty	
Trident Trident II	Rear panel, main	2	T12.5A	5x20
	Rear panel, stby	2	T200mA	5x20
Zena	Rear panel	2	T1A	5x20
	F1		empty	
	F2, F3	2	T500mA	5x20
	F4	1	T63mA	5x20
	F5	1	T1A	5x20
	F6	1	T1.6A	5x20