

USER MANUAL

# FUELTANK

**Chameleon**





## POWER IT ALL

Congratulations on your purchase of Chameleon, the most versatile Fuel Tank power supply we've ever built.

Chameleon packs all the power you need to make your T-Rex pedals – and your playing – sound spectacular. And with 4 different voltage options, it will power just about any pedal that's ever been dreamed up.

Chameleon is a powerhouse of versatility, but it doesn't stop there. You get clean, quiet, isolated power outlets, an amazing 1.500 mA of total juice, and a big set of custom-made cables. And it's incredibly easy to use.

Turn the page for a few tips on how to get the very most out of your new Fuel Tank Chameleon.

## SELECT, PLUG, AND PLAY

### Getting started

Chameleon gives you 6 separate outlets for plugging your pedals into. Here's how they work:

- Outlets 1–3 can all be used to power either 9V or 12V pedals. For each outlet, just use the VOLTAGE SELECTOR switches to choose the voltage you need, plug in your pedal and go!
- Outlet 4 works the same way and gives you a similar choice – except that it's between 9V and 18V.
- Outlets 5 and 6 may only be used one at a time. If you use them both at the same time, you might get some noise. Like outlets 1–3, outlet 5 gives you a choice between 9V and 12V. Outlet 6 is a 12V AC outlet for pedals that require AC power.

### All the cables you need

Your new Chameleon comes with a full set of cables to help you keep your board clutter-free. Once you've selected your voltage options, just plug in and play!

TECHNICAL SPECIFICATIONS	
Pedal size incl. knobs (W x H x D)	160x38x80 mm / 6,3x1,5x3,2 inch
Power supply	Switchable 115V or 230V mains
Connections	The Fuel Tank Chameleon has 6 isolated outputs. All 9V and 12V outlets delivers 300mA. When outlet 4 is switched to 18V DC it delivers 150mA. All outlets are centre negative.
Weight (excl. battery and packaging)	0,820 kg/ 28,9 oz
<i>All the cables you need:</i> Mains power cable Black link cable with five 2.1mm - 2.1mm connectors Red 50 cm DC cable with 2.1mm - 2.5mm connectors for use on the 12V AC output port Blue 50 cm AC cable with 2.5mm - 2.5mm connectors for use on the 12V AC output port Black 50 cm DC cable with 2.1mm DC - 3.5mm mini-jack connectors 20 cm DC cables with 2.1mm - 2.1mm connectors 50 cm DC cables with 2.1mm - 2.1mm connectors 75 cm DC cables with 2.1mm - 2.1mm connectors 100 cm DC cables with 2.1mm - 2.1mm connectors	



the

**Fuel Tank**

*Chameleon*

1

2

3

4

5

6

POWER SUPPLY

9VDC



12VDC

9VDC



12VDC

9VDC



12VDC

9VDC



18VDC

9VDC



12VDC

DO NOT USE SIMULTANEOUSLY

12VAC



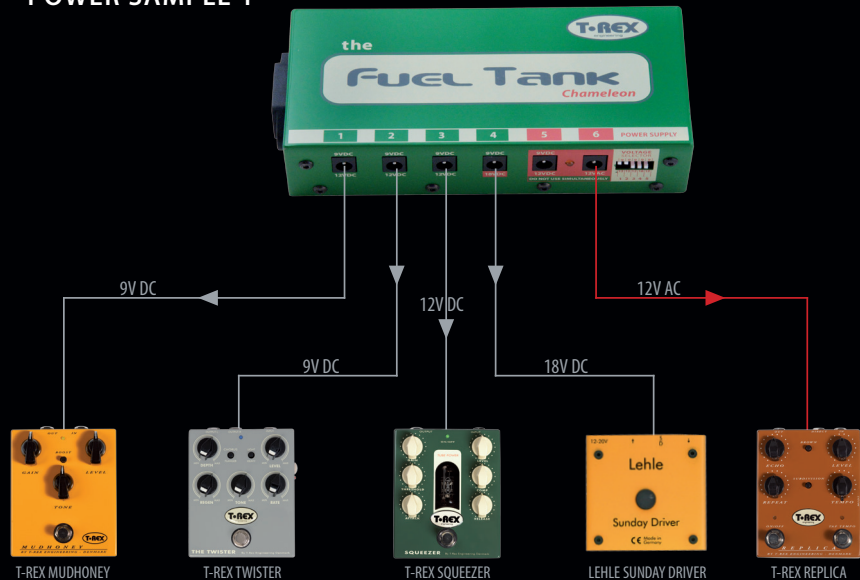
12VAC

VOLTAGE  
SELECTOR

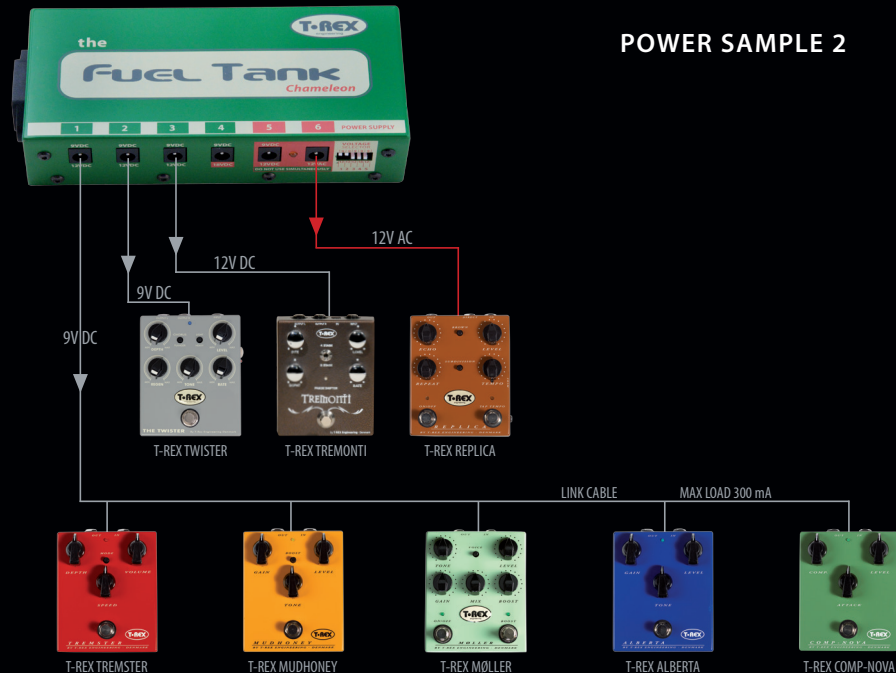


1 2 3 4 5

## POWER SAMPLE 1



## POWER SAMPLE 2



## T-REX WARRANTY CONDITIONS

T-Rex offers a 2-year warranty on all our products. In the unlikely event of a malfunction, please contact our technical support at [service@t-rex-effects.com](mailto:service@t-rex-effects.com) before sending us the product for repair. When the product has been sent to us at sender's cost, we will repair or replace your product and send it back to you - free of charge and usually within 4 weeks (shipping not included). The product needs to be accompanied by a copy of your receipt, serial number, return address, phone number, e-mail address and a brief explanation of the problem. Please note that we cannot replace a product until we have received it here in Denmark.

The warranty is lost if the product has been damaged by alteration, misuse, accident, or neglect; or if the product has been repaired or serviced by persons not authorized by T-Rex. Read more about warranty conditions at [www.t-rex-effects.com/service](http://www.t-rex-effects.com/service)

## ABOUT T-REX

Based in Vejle, Denmark, T-Rex Engineering makes classic and signature effects pedals for the world's best musicians. Our approach blends hi-tech innovation with old-world craftsmanship – always in the service of killer tone.

## EU REGULATIONS • ENVIRONMENT PROTECTION

T-Rex accepts and follows the regulations and directives issued by the EU. We find these environment protecting regulations very good, and we are happy to follow them.





ISSUED IN VEJLE, 2010



Lars Dahl-Jørgensen  
*Founder*



Sebastian Jensen  
*Founder*



**T-Rex Engineering ApS**  
[www.t-rex-effects.com](http://www.t-rex-effects.com)

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