



**CARBON FIBER TYRE WARMER**



*Car Tyrewarmer*

# Car Tyrewarmer

Thermal Technology is a manufacturer of heating elements applied in different fields: sports, industrial, construction. The tyrewarmers Thermal Technology, are based on decades of experience in the production of tyrewarmers used in motorcycling and motoring.

We also boast collaborations in the motorcycle industry of high level with the best teams in the World MotoGP and SBK.



The main characteristics of the kit for Car are:

- Temperature control :with bimetallic thermostat of 90°.
- There is also a version with temperature manage given by an external electronic control unit



# TYREWARMERS

## FEATURE :

- Power supply: 230Vac
- Size: depending on car type, see table on the last page
- Laces to tie the tyrewarmer
- Rim cover and hub cover with velcro

## COMPOSITION :

- Internal fabric :polyester
- Insulating layer with reflective surface
- Outer fabric in black polyester or fabric Nomex fireproof.



Closure detail of tyrewarmer

# CONTROL UNIT

## STANDAR VERSION FEATURE:

- 4 indipendent thermoregulated channel
- 1 presettable temperature for each channel
- 

## EASED MENU VERSION FEATURE:

- 4 indipendent thermoregulated channel
- 3 presettable temperatures for each channel
- Implemented PID
- 2 lines display



Standar version



Eased menù version



## **MEASUREMENT CORRISPONDENCE**

<b>Car Type</b>	<b>Front</b>	<b>Rear</b>	<b>Front circumference</b>	<b>Rear circumference</b>	<b>Size</b>
Kart	130	210	880	910	XS
Formula	180/250	240/300	1670/1800	1770/1850	S
Touring/rally	200/270	200/270	1920/2020	1920/2020	M
DTM/Superstars	280/305	280/305	2050/2100	2050/2100	L
GT	235/285	285/330	2070/2100	2130/2230	XL
Formula One	250	320	>=2045	>=2054	XXL

Rimatek srl  
Via Montegrappa 140  
31031 Caerano di San Marco  
Tel : 0423-1995825

<http://www.thermaltechrace.com>  
[info@thermaltechrace.com](mailto:info@thermaltechrace.com)

