

Capit[®]

MILANO | ITALY

TYRE BLANKETS

Capit Performance since 1997 by **Stefano Cappelletti**, current CEO, which has been able to combine the trades of his father *Giampietro*, an excellent manufacturer of electric thermometers and of his mother *Maria*, a very skilled and expert seamstress.

Over the years, the company grows, developing that original idea and taking it to the top of the world sports competitions. Thanks to the experience, research, and test in collaboration with many professional teams, **Capit** has taken on a leading role in the international market, producing more than 20.000 tyre warmers per year; with three offices between Italy, USA and United Kingdom.

- A true MADE IN ITALY excellence in the world -



A FAMILY HISTORY



as brand leader in sustainability,
will always guarantee tyre blankets with
the following features:

QUALITY

and SUSTAINABLE FUTURE



The long-lasting Made in Italy
UNI EN ISO-9001 certified.

Ensuring high-quality standards mostly means protecting the safety of drivers on track.

Our tyre blankets have a great thermal efficiency and they are “deprogrammed obsolescence”, yes exactly, we design them to last not less than 5 year. Our internal Research & Development laboratory is committed to engineer unique and performing products, but above all BUILT TO LAST.

Reduce **CO₂** emissions
using teflon heating circuits and
insulation technologies
used in aerospace industry
to prevent heat loss.

Use **65%** recycled fabrics,
waterproof, PCF free and fi-
reproof EN 13501B class 1.

Provide a **2 years** after-sale
support, fabrics and electrical,
including on-site service to the teams.





TECHNOLOGY

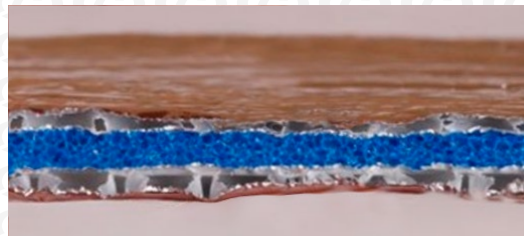
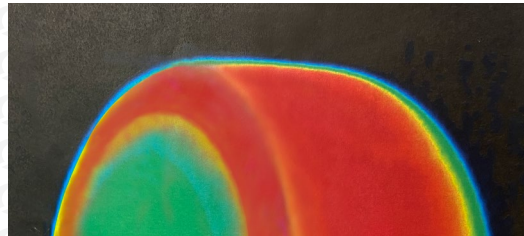


MATERIALS, RESEARCH and KNOW-HOW

Capit has always produced high-quality technical and aesthetically pleasing tyre blankets for cars, capable of making tyres perform at their best condition from the start.

Working with **Pirelli** on the **18" tyre**, we've tested our **2025 Capit** tyre blankets, conceived with a new solution that's perfectly capable to warm the entire tyre surface, being the tyre side tighter than the actual one, in the same amount of time as the actual tyre blankets (*approx. 1h 40min to warm a tyre with an open-air temperature of 20°C*) and **reducing energy consumption.**

The professional versions with control unit, are capable of guaranteeing coverage of the entire surface of the tyre thanks, in particular, to the uniform temperature.



1,2 mm ultrathin heating wire

with PTFE coating, certified for very high electrical insulation. This technology also helps to reduce the size of the tyre blanket.

Uniform temperature

that means weight loss without compromising the homogeneity in warming the whole surface.

Meta-aramid wadding

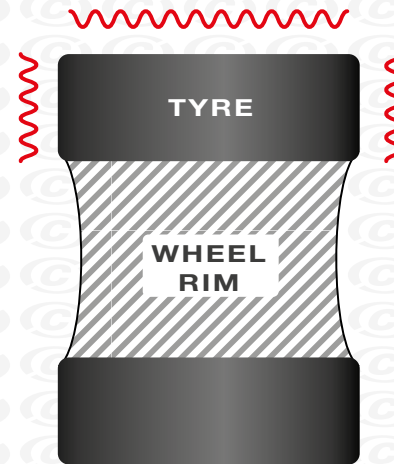
that comes from aerospace industry with aerogel and aluminium, ultra-light (less than 100 g/m²) but very insulating.

Fireproof external coating

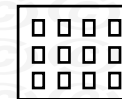
made of sturdy Cordura resistant to abrasions and perfectly waterproof even in extreme conditions (certified IP54). Different colors and fully customizable.



F1 TYRE BLANKETS



3 different heating elements



8-12 channels each car



CAPIT F1 total weight per set
is only **17kg**
3 kg less than competitor





LEFT FRONT

LEFT FRONT

LEFT FRONT



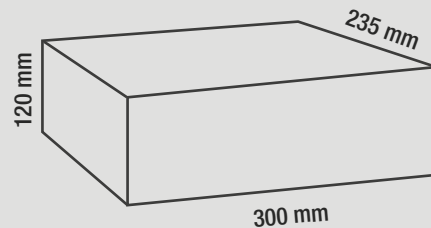
TCU LEO F1 | Temperature Control Unit

LEO F1 control unit is the latest generation control unit for high-performance of car tyre blankets.

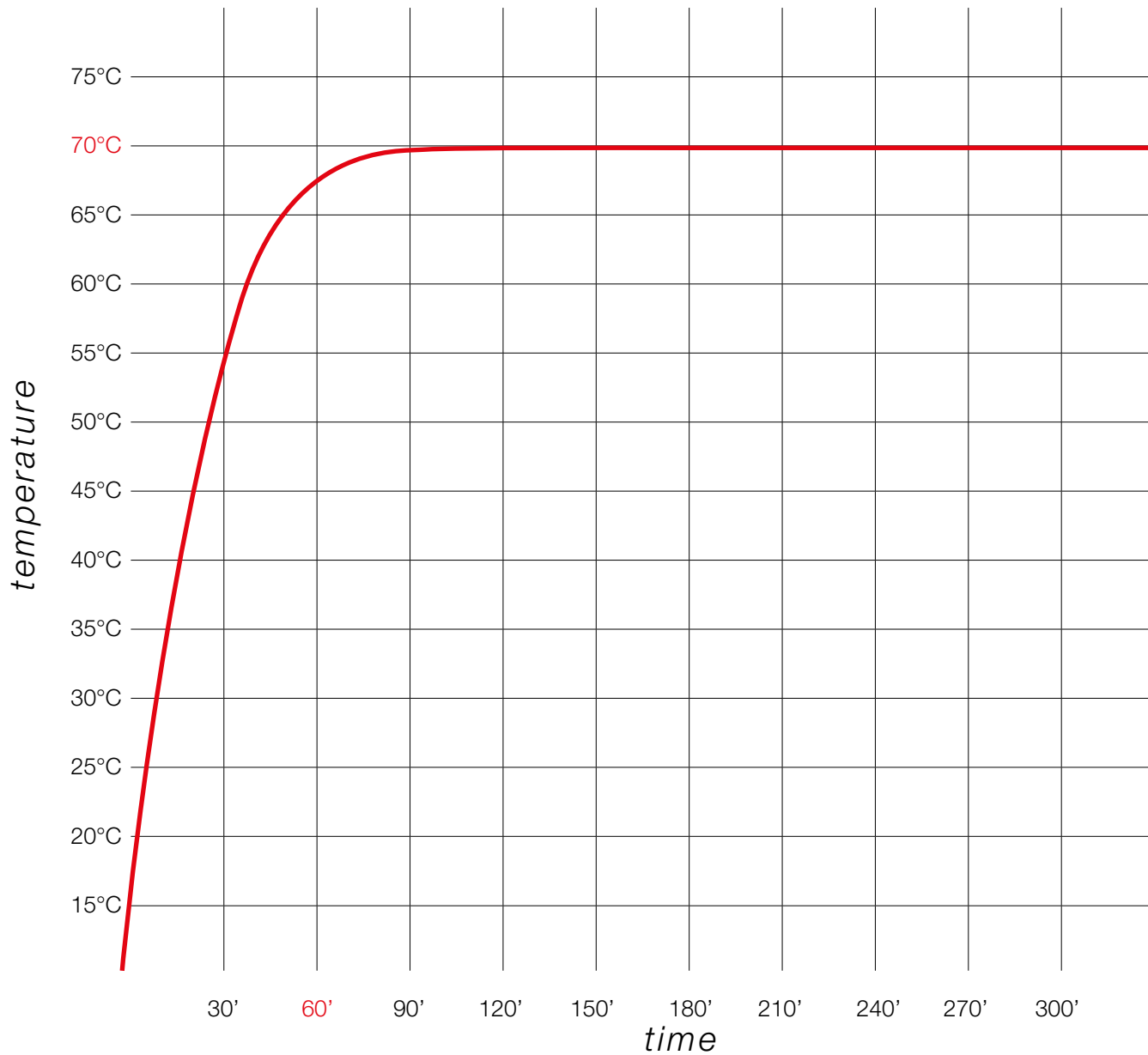
It is capable of controlling the temperature of 4 car tyre blankets (Profi Car model) and managing different temperatures for each individual tyre blankets/zone with just a few commands.

MAIN FEATURES

- Simultaneous set-point change of all channels up to 120°C/285°F
- Management of individual set-point for each channel
- Configuration page for setting alarms, "Tyre ready" time, and 4 pre-configured sets of set-points by the operator
- **3" touch screen display**
- "Hide" function to hide regulation parameters
- Operating timer
- Quick connectors
- Supplied with 4 cables, each 3 meters long



*Reaches 70°C in one hour
and keep the temperature constant*





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