

SELLE **SMP**



SMP4BIKE
PROFESSIONAL

2 0 1 5

HISTORY FULL OF TRADITION"

2004

FOUR REVOLUTIONARY PATENTS

Following long and in-depth anthropic and ergonomic studies conducted in association with a medical equip, four international patents were deposited: the central channel, the "eagle beak" tip, the frame and the rear depression. Pro was conceived based on these patents, the first creation in a series destined to become an icon of a different and fully innovative bicycle saddle concept.



2006



THANKS MARTINO

On July 22, 2006, 60 years after that day in 1947 when he started the business, we lost Martino. Over the years, his sons Franco and Maurizio took over the "helm" but Martino remained President and showed up to work daily until his dying day.

PRODUCT DESIGN AWARD

As soon as it hit the market, the Pro saddle won the prestigious International Forum Design Hannover award.



TODAY



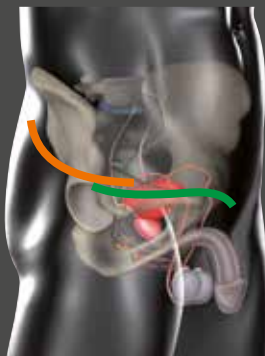
100% MADE IN ITALY

Today, Selle SMP is the world leader in the ergonomic saddle sector and sells its products in over 50 countries.

Over 65 years have gone by, but each single saddle is still fully made in the Veneto region.



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“THE CONCEPT:”

PRESSURE RELIEF AREA

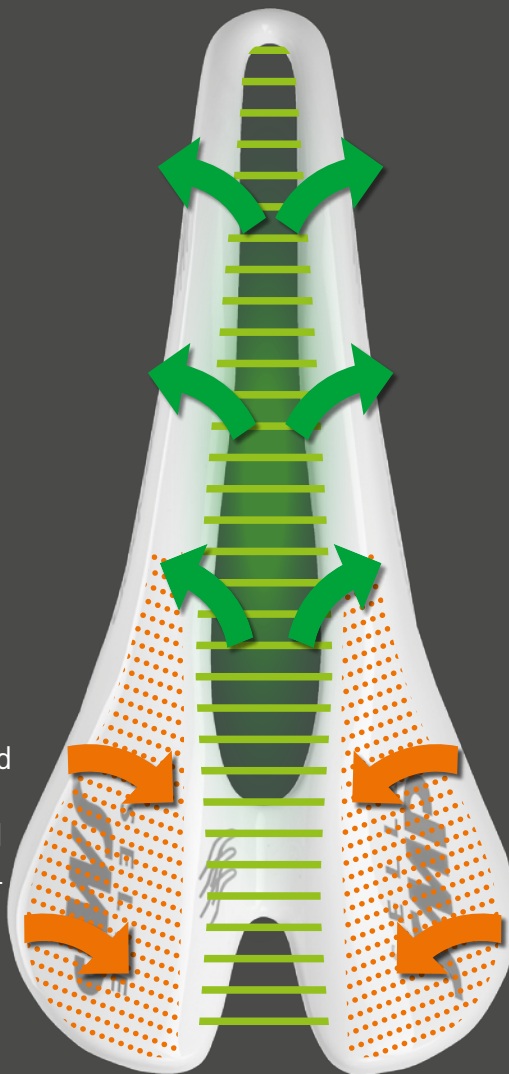
Distributed along the whole length of the saddle, from the rear to the tip. Whatever the cyclist's position, it prevents delicate perineal structure compression, avoiding vein and capillary vessel occlusion and the chance of nerve injury.

SUPPORT AREA

It is the result of in-depth ergonomics studies. It supports the cyclist's weight precisely distributing it over pelvic bones (ischial tuberosities) and buttocks. It protects the coccyx from bruises and shocks caused by the roughness of the terrain.

4 international patents developed "in collaboration with a **medical team of urologists and andrologists** * and supported by studies published in the "Journal of Sexual Medicine".

*G. Breda, MD - E. Lunardon, MD - A. Caruso, MD: Department of Urology, S. Bassiano Hospital, Bassano del Grappa (VI), Italy;
N. Piazza, MD: Department of Urology, SS. Giovanni and Paolo Hospital, Venice, Italy;
V. Bernardi, MD: Department of Anaesthesia, S. Bassiano Hospital, Bassano del Grappa (VI), Italy.



THE REVOLUTION OF THE SADDLE"

1: CENTRAL CHANNEL

the result of extensive biomechanic studies on saddle positioning and on the structure of the human pelvis, it is distributed over the whole length of the saddle, from the rear to the tip. Whatever the position assumed by the cyclist, it avoids compression of the perineal structures, preventing on the one hand the risk of vein, artery and capillary occlusion (erectile dysfunction, anorgasmia and urination difficulties), and on the other hand, the occurrence of nerve injury (among the most common being tingling and numbness).

2: "EAGLE BEAK" TIP

designed to allow the rider to adopt even extremely low positions on the handlebars that involve an increased prone rotation of the pelvis, comfortably and without crushing of the uro-genital area. The exclusive shape of the nose also constitutes an ideal support base for the classic "thrust" style of pedalling.

3: REAR DEPRESSION

protects the coccyx from bruises and shocks caused by the roughness of the terrain.

4: FRAME LENGTH

the saddle is by far the part that most influences the cycling position. The SMP saddle seat tube offers the widest adjustment range and allows any person to find the perfect forward/backward saddle positioning, like on a made to measure bike.

5: SITTING POSITION

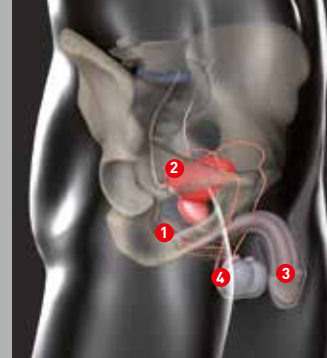
is shared between the buttocks, the ischial tuberosities and the high branch of the ischium. Depending on its anatomical configuration you can choose from 15 different configurations of shape and padding.



100% Handmade in Italy
CERTIFIED

MEDICAL RESEARCH

Cycling stresses the human body more than you think and can generate consequences that should be looked into. SMP's medical research has reviewed sixty two international scientific publications which revealed that cyclists suffer many common problems and pathologies in various parts of their bodies:



1 PERINEAL ZONE

TINGLING

due to the reduction in blood flow which is a consequence of prolonged local circulatory duct compression.

CHRONIC PAIN

found in between 50% and 91% of the cyclists considered; it is associated with genital-perineal desensitisation and consequent moderate to severe erectile dysfunction in 13% to 24% of cases.

INJURIES

constant and prolonged contact between the saddle and the perineal region can cause various types of injuries including calluses, ulcers, skin irritations or boils with folliculitis.

The most typical perineal nodular lesion is the so-called 'biker's nodule' or the 'third testicle'. Usually this nodule looks like an elastic-callus a few centimetres long, covered in skin. Surgical removal is normally indicated as primary therapy.

2 BLADDER AND KIDNEYS

HAEMATURIA

this consists of blood in the urine. Haematuria of exertion or traumatic origin, due to repeated micro-traumas to the bladder and kidneys, is directly proportionate to the duration of physical activity.

3 PENIS

PRIAPISM

due to a more copious and abnormal blood flow into the corpora cavernosa of the penis and consists of lasting painful erection. It is consequent to vascular trauma with the formation of arterial-venous fistula.

4 TESTICLES

ABNORMAL PSA VALUES

an increase in PSA values exceeding the norm, probably due to the direct compression of the saddle on the perineum region and, therefore, also on the prosthetic gland, may result in an increase in the risk of prosthetic tumour. Cyclists with PSA values exceeding these limits should be warned of this possible effect.

INFERTILITY

prolonged physical activity causes an increase in scrotal temperature which damages sperm generation and changes the hormonal axis of the hypothalamus-hypophysis-testicular axis.

TESTICULAR TUMOUR

significant increase in the risk of testicular seminoma in cyclists probably connected with repeated and frequent scrotal traumas; however other researchers, concerning this same question, prefer to emphasize how physical activity is a protective factor with regards to neoplasias and that this, to a certain extent, balances out the greater incidence of neoplasm in cyclists.

TORSION OF THE SPERMATIC CORD

it consists of a significant rotation of the testicle on its axis which, in cycling, may be linked to an endo-scrotal movement of the testicles when pedalling, accompanied by a vigorous contraction of the cremasters. It's an event that requires urgent surgical treatment.

5 FEMALE BODY

In the female body, from an anatomical standpoint, the neuro-vascular structures compressed by the saddle are the same as those in the male body. Thus women also suffer from problems and dysfunctions linked to cycling. The main and most frequent ones are anorgasmia, ulcerations and lymphoedema of the labia majora, urination difficulties, chronic perineal pain and haematuria.

70% of CYCLISTS, BIKE RIDERS and TOURERS,
MEN and WOMEN
have blood circulation problems!

THE RESULTS OF THE SMP TESTS



Development of a New Geometric Bicycle Saddle for the Maintenance of Genital Perineal Vascular Perfusion
The Journal of Sexual Medicine, July 2005

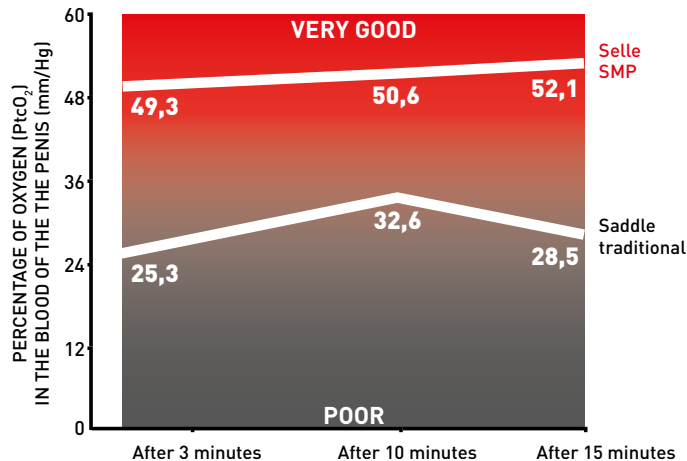
G. Breda, MD - N. Piazza, MD - A. Caruso, MD: Department of Urology, S. Bassiano Hospital, Bassano del Grappa (VI), Italy;
V. Bernardi, MD: Department of Urology, SS. Giovanni and Paolo Hospital, Venice, Italy;
E. Lunardon, MD: Department of Anaesthesia, S. Bassiano Hospital, Bassano del Grappa (VI), Italy.

METHOD USED

Measurement of the pressure in the intestinal region through penile transcutaneous oxygen pressure (PtcO₂ in mm Hg) on an SMP saddle and on a saddle widely used by professional cyclists.

CONCLUSIONS

Compression of the perineum area causes crushing of neuro-vascular structures with possible consequences on erectile physiology. Bicycle saddle geometry can be a determinant factor in reducing compression and, thus, is an important parameter to be considered and evaluated when choosing a saddle.



+83%

RESULTS

The results obtained demonstrate that Selle SMP guarantee higher penis blood flow and are now the best solution on the market for the highest performance with the greatest health benefits.

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HOW TO CHOOSE A SADDLE

The most influential factor in choosing a saddle is the physical-skeletal build of the pelvis bone, which together with the morphology and the development of the muscles and the uro-genital system, and the interactions between these physical structures, defines a system that is unique and specific to each individual (not even twins are 100% identical).

Even science confirms what experience already knows, which is that there is no possibility of identifying the appropriate saddle on measurements only, and at the end a road test is always necessary.

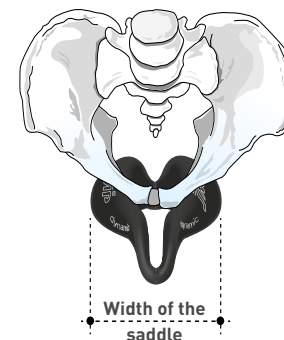


GUIDE TO THE SELECTION

Selle SMP envisages three different steps for the identification of the best model for each cyclist

1. **SELECT THE PADDING LEVEL: HARD OR PADDED?**
2. **SELECT THE MODELS SUITED TO YOUR SIZE**
3. **PERFORM A ROAD TEST**

During the first two steps, the **SMP SADDLE SELECTION TABLE** must be used



Category	Model	Junior	XS	S	M	L	XL	XXL	Width of the saddle (mm)
CARBON FIBER	FULL CARBON		●	●	●				129
	FULL CARBON LITE				●	●	●		135
	CARBON		●	●	●				129
	CARBON LITE				●	●	●		135
NO PADDING	CHRONO	●	●	●	●				124
	COMPOSIT		●	●	●				129
	FORMA				●	●	●		137
PADDING MINIMUM	EVOLUTION		●	●	●				129
	DYNAMIC				●	●	●		138
PADDING STANDARD	STRATOS		●	●	●	●			131
	GLIDER				●	●	●		136
	DRAKON				●	●	●		138
	PRO					●	●	●	148
PADDING HIGH	LITE 209				●	●	●		139
	AVANT					●	●	●	154
	PLUS					●	●	●	159
JUNIOR	LITE JUNIOR	●							128



1. SELECT THE PADDING LEVEL: HARD OR PADDED? ACCORDING TO THE TYPE OF USER

Riding on a flat, well-paved road requires the cyclist to constantly sit on the saddle and thus more compression stress due to a low level of load for extended times. On the other hand, riding a MTB on winding, rough terrain, characterised by frequent jerks and technical slopes causes shocks, even violent, with less constant sitting, and therefore high load stress for short periods of time.

In general, for off-road biking (i.e. dirt bike, cross country, free ride, downhill, all mountain, etc.) Selle SMP recommends padded models, as they better absorb the roughness of the terrain, better protecting the cyclist from the risk of traumas.

However, in specific, each cyclist has personal preferences, and is based on these that a selection path must be followed.

The first column of the **SMP SADDLE SELECTION TABLE** includes 5 categories, based on the padding level and the technology used. If saddles without padding are preferred, then the categories to look for are **CARBON** and **NO PADDING**, which models provide the highest hardness level.

If a softer and more comfortable seat is preferred, then the three categories are **MINIMUM PADDING, STANDARD PADDING, AND HIGH PADDING**, depending on the level of padding favoured by the cyclist.

Selle SMP guarantees a complete range of padded models that meet the needs of all kinds of users looking for comfort.



2. SELECT THE MODELS SUITED TO YOUR SIZE

PANTS SIZE

Anthropic statistical studies have enabled SELLE SMP to identify pelvis width "categories", and therefore trousers sizes, in which the morphological variability of the various structures, although with due care and exemptions, is rather limited and is statistically valid in 75 % of cases.

By selecting the column corresponding to your trousers size, based on the previously selected padding level, it is possible to identify the model - or the models - that Selle SMP recommends should be tested first.

All models are absolutely UNISEX.

As an additional information, not necessary during the standard selection procedure, the last column on the right of the table shows the width (in mm) of each model, providing technicians also with a precision size detail.

3. ROAD TEST SMP⁴TEST

The road test is the last and most important step for the selection of the saddle.

Given our unique individual physical builds, only the sensations felt by the cyclist in direct contact with the saddle can provide the final answer for the identification of the model that is most suited to our own characteristics and preferences.

In order for the road test to be reliable, you must try the saddle twice with the due adjustments, carefully following the instructions provided in the booklet enclosed with the saddle. Handlebar distance and saddle tilt adjustments are especially important.

As already indicated, the table is valid in 75% of the cases, but the studies completed have highlighted that in 25% of cyclists, the physical-skeletal build of the pelvis bone and the urogenital system are outside the standard.

These situations must be assessed case by case, and only the help of the cyclist's direct experience can lead to the best solution.



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CARBONFIBER

- 1** Pure carbon, but with surprising comfort thanks to SMP revolutionary ergonomic conception
- 2** The "top" in terms of design, Product Design Award winners
- 3** For those who want the best without compromising on lightness, design, and strength
- 4** For those who prefer hard seats that more directly transmit the reactions of the bike. Also available in the "Full Carbon" version with unidirectional carbon fibre frame (7.1 x 9.6 mm) which, thanks to its flexibility, helps to absorb vibrations and thus reduce the consequences of micro-traumas.
- 5** Two basic models to let you make the right choice according to the various pelvis builds

FULL CARBON



Indications

Size: **XS - S - M**
Thin people with **narrow pelvis**
Hard seat
Recommended for the **road**

Technical specifications

Weight: **120 g**
Dimensions: 263 x 129 mm
Padding: none
Body: carbon fibre
Body colour: black
Frame: unidirectional carbon fibre 7.1x9.6 mm

FULL CARBON LITE



Indications

Size: **M - L - XL**
People with **medium to wide pelvis**
Hard seat
Recommended for the **road**

Technical specifications

Weight: **120 g**
Dimensions: 273 x 135 mm
Padding: none
Body: carbon fibre
Body colour: black
Frame: unidirectional carbon fibre 7.1x9.6 mm

CARBON



Indications

Size: **XS - S - M**
 Thin people with **narrow pelvis**
 Hard seat
 Recommended for the **road and mtb**

Technical specifications

Weight: **170 g** (black and white) - **180 g** (other colours)
 Dimensions: 263 x 129 mm
 Padding: none
 Body: carbon fibre
 Body colour: range of 6 colours
Frame: AISI 304 stainless steel tube ø7,1mm

CARBON LITE



Indications

Size: **M - L - XL**
 People with **medium to wide pelvis**
 Hard seat
 Recommended for the **road and mtb**

Technical specifications

Weight: **170 g**
 Dimensions: 273 x 135 mm
 Padding: none
 Body: carbon fibre
 Body colour: black and white
Frame: AISI 304 stainless steel tube ø7,1mm

CARBONRED



Indications

Size: **XS - S - M**
Thin people with **narrow pelvis**
Hard seat
Recommended for the **road and mtb**

Technical specifications

Weight: **170 g** (black and white) - **180 g** (other colours)
Dimensions: 263 x 129 mm
Padding: none
Body: carbon fibre
Body colour: range of 6 colours
Frame: AISI 304 stainless steel tube ø7,1mm

CARBONYELLOW



Indications

Size: **XS - S - M**
Thin people with **narrow pelvis**
Hard seat
Recommended for the **road and mtb**

Technical specifications

Weight: **170 g** (black and white) - **180 g** (other colours)
Dimensions: 263 x 129 mm
Padding: none
Body: carbon fibre
Body colour: range of 6 colours
Frame: AISI 304 stainless steel tube ø7,1mm

CARBON SILVER



CARBON BLUE



Indications

Size: **XS - S - M**
Thin people with **narrow pelvis**
Hard seat
Recommended for the **road and mtb**

Indications

Size: **XS - S - M**
Thin people with **narrow pelvis**
Hard seat
Recommended for the **road and mtb**

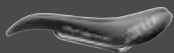
Technical specifications

Weight: **170 g** (black and white) - **180 g** (other colours)
Dimensions: 263 x 129 mm
Padding: none
Body: carbon fibre
Body colour: range of 6 colours
Frame: AISI 304 stainless steel tube ø7,1mm

Technical specifications

Weight: **170 g** (black and white) - **180 g** (other colours)
Dimensions: 263 x 129 mm
Padding: none
Body: carbon fibre
Body colour: range of 6 colours
Frame: AISI 304 stainless steel tube ø7,1mm

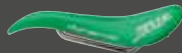
DESIGNED
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black



yellow



green IT



white



red



blue



green



yellow fluo



NOPADDING

- 1** The exclusive ergonomic design enables Selle SMP to be the only manufacturer in the world producing astonishingly comfortable saddles, in spite of having no padding
- 2** For those who look for lightness and love hard saddles, that directly transmit the reactions of their bike .
- 3** Black version with leather cover and microfiber in coloured versions. Nylon 12 saddle body reinforced with carbon fibre and elastomer.
- 4** Three basic models to let you make the right choice according to the various pelvis builds
- 5** CRB version with unidirectional carbon fibre frame (7.1 x 9.6 mm) available on some models upon request which, thanks to its flexibility, helps to absorb vibrations and thus reduce the consequences of micro-traumas.

COMPOSIT



Indications

Size: **XS - S - M**
People with **narrow pelvis**
Hard seat
Recommended for the **road, mtb and triathlon**
Available in CRB and Lady versions (white or black)

Technical specifications

Standard version weight: **210 g**
CRB version weight: **160 g**
Dimensions: 263 x 129 mm
Body: nylon 12 reinforced with carbon fibre and elastomer
Cover: black leather or microfiber
Standard frame: AISI 304 stainless steel tube $\varnothing 7,1$ mm
CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

CHRONO



Indications

Size: **XS - S - M and Junior** (8-14 years)
Think people **with narrow pelvis**
Hard seat
Recommended for the **road and mtb**

Technical specifications

Weight: **210 g**
Dimensions: 250 x 124 mm
Body: Nylon 6 and elastomer
Cover: black leather or microfiber
Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm

FORMA



Indications

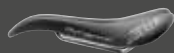
Size: **M - L - XL**
People with **medium to wide pelvis**
Hard seat
Recommended for the **road, mtb and triathlon**
Available in CRB and Lady versions (white or black)

Technical specifications

Standard version weight: **225 g**
CRB version weight: **175 g**
Dimensions: 273 x 137 mm
Body: nylon 12 reinforced with carbon fibre and elastomer
Cover: black leather or microfiber
Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm
CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

NO
PADDING

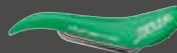
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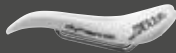
black



yellow



green IT



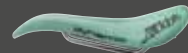
white



red



blue



green



yellow fluo

PADDED

- 1** Dedicated to cyclists who, in addition to comfort, are looking for a saddle that helps to better cushion rough terrain and protect, as much as possible, from the micro-traumas caused by the terrain.
The padding is made of foamed elastomer: a material with extraordinary elastic memory (does not yield or lose shape over time) and which adapts to the user's build.
- 2** Selle SMP offers three different levels of padding - Minimum, Standard, and High - to enable everyone to identify the most suitable saddle for their physical characteristics, required bike position, and type of discipline
- 3** Nine basic models to choose from according to the type of use and the various pelvis builds.
- 4** CRB version with unidirectional carbon fibre frame (7.1 x 9.6 mm) available on some models upon request which, thanks to its flexibility, helps to absorb vibrations and thus reduce the consequences of micro-traumas.
- 5** Available in seven colours and in the Lady version (white or black).

EVOLUTION



Indications

Size: **XS - S - M**
 People with **medium size pelvis**
Minimum padding
 Recommended for the **road, mtb and triathlon**
 Available in CRB and Lady versions (white or black)



Technical specifications

Standard version weight: **240 g**
 CRB version weight: **190 g**
 Dimensions: 266 x 129 mm
 Body: nylon 12 reinforced with carbon fibre
 Cover: black leather or microfiber
 Standard frame: AISI 304 stainless steel tube $\varnothing 7,1\text{mm}$
 CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

DYNAMIC



Indications

Size: **M - L - XL**

People with **medium-large pelvis**

Minimum padding

Recommended for the **road, mtb and triathlon**

Available in CRB and Lady versions (white or black)

Technical specifications

Standard version weight: **260 g**

CRB version weight: **210 g**

Dimensions: 274 x 138 mm

Body: nylon 12 reinforced with carbon fibre

Cover: black leather or microfiber

Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm

CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

STRATOS



Indications

Size: **XS - S - M - L**

People with **medium size pelvis**

Standard padding

Recommended for the **road, mtb and triathlon**

Available in CRB and Lady versions (white or black)



Technical specifications

Standard version weight: **260 g**

CRB version weight: **210 g**

Dimensions: 266 x 131 mm

Body: nylon 12 reinforced with carbon fibre

Cover: black leather or microfiber

Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm

CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

GLIDER



Indications

Size: **M - L - XL**

People with **medium size pelvis**

Standard padding

Recommended for the **road, mtb and triathlon**

Available in CRB and Lady versions (white or black)



Technical specifications

Standard version weight: **270 g**

CRB version weight: **220 g**

Dimensions: 266 x 136 mm

Body: nylon 12 reinforced with carbon fibre

Cover: black leather or microfiber

Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm

CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

DRAKON



Indications

Size: **M - L - XL**

People with **medium-large pelvis**

Standard padding

Recommended for the **road, mtb and triathlon**

Available in CRB and Lady versions (white or black)



Technical specifications

Standard version weight: **290 g**

CRB version weight: **240 g**

Dimensions: 276 x 138 mm

Body: nylon 12 reinforced with carbon fibre

Cover: black leather or microfiber

Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm

CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

PRO



Indications

Size: **L - XL - XXL**

People with **medium-large and large pelvis**

Standard padding

Recommended for **road, and mtb**

Available in CRB and Lady versions (white or black)



Technical specifications

Standard version weight: **320 g**

CRB version weight: **270 g**

Dimensions: 278 x 148 mm

Body: nylon 12 reinforced with carbon fibre

Cover: black leather or microfiber

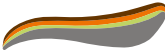
Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm

CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

LITE 209



Indications

Size: **M - L - XL**
 People with **medium-large pelvis** 
High padding
 Recommended for the **road and mtb**
 Available in CRB and Lady versions (white or black)

Technical specifications

Standard version weight: **310 g**
 CRB version weight: **260 g**
 Dimensions: 273 x 139 mm
 Body: nylon 12 reinforced with carbon fibre
 Cover: black leather or microfiber
 Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm
 CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

AVANT



Indications

Size: **L - XL - XXL**

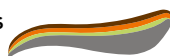
People with **medium-large and large pelvis**

High padding

Recommended for the **road, mtb, trekking and triathlon**

Particularly indicated for female **cyclists**

Available in CRB and Lady versions (white or black)



Technical specifications

Standard version weight: **350 g**

CRB version weight: **300 g**

Dimensions: 269 x 154 mm

Body: nylon 12 reinforced with carbon fibre

Cover: black leather or microfiber

Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm

CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

PLUS



Indications

Size: **L - XL - XXL**

People with **medium-large and large pelvis**

High padding

Recommended for the **road, mtb and trekking**

Available in Lady version (white or black)



Technical specifications

Weight: **370 g**

Dimensions: 279 x 159 mm

Body: nylon 12 reinforced with carbon fibre

Cover: black leather or microfiber

Frame: AISI 304 stainless steel tube \varnothing 7,1mm

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JUNIOR

- 1** Prevention needs to start at a young age, and for this reason Selle SMP has developed specific models for young cyclists and mini-athletes from 8 to 14 years old.
- 2** Two models depending on the type of use: with and without padding.
- 3** Black version with leather cover and microfiber in the coloured versions. Saddle body in elastomer nylon 6.
- 4** The padding of the Lite Junior padding is made of foamed elastomer: a material with extraordinary elastic memory (does not yield or lose shape over time) and which adapts to the user's build.
- 5** Available in eight colours.



CHRONO



Indications

Size: Junior
Seat **without padding**
Recommended for the **road**



Technical specifications

Weight: **210 g**
Dimensions: 250 x 124 mm
Body: elastomer nylon 6
Cover: black leather or microfiber
Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm

LITE JUNIOR



Indications

Size: Junior
Seat **High padding**
Recommended for the **road and mtb**

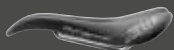


Technical specifications

Weight: **220 g**
Dimensions: 234 x 128 mm
Body: elastomer nylon 6
Cover: black leather or microfiber
Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm

SELLE
SMP

100% HANDMADE *for* TRIATHLON



black



white



yellow fluo

DESIGNED
ON YOUR
BODY
PRO

- 1** Line of saddles specifically designed for the triathlete, for maximum comfort in spite of the lack of padding in the shorts
- 2** The short and well padded nose enables maximum forward position of the athlete on the saddle
- 3** The exclusive and patented "eagle beak" shape of the nose prevents crushing of the uro-genital area even at extremely low positions of the handlebars, typical of the triathlete
- 4** The exclusive and patented "eagle beak" shape of the nose also enables to safely and firmly park the bike on the bike parking tube frame at the transition area
- 5** The length of the saddle seat tube offers the widest adjustment range available on the market, giving every person the possibility to identify the perfect position for them in terms of saddle advancement towards the handlebars, typical of triathlon
- 6** The structure of the characteristic rear Selle SMP logo, with its peculiar reflecting properties, provides optimum support for the bike on the bike parking tube frame at the transition area, should the triathlete prefer rear positioning rather than the front one.
- 7** Four specific models, based on trousers size and the desired level of padding.



HOW TO CHOOSE A SADDLE

Selle SMP envisages two different steps for the identification of the best model for each triathlete:

1. SELECT THE PADDING LEVEL:

The first column of the **SMP SADDLE SELECTION TABLE** includes 2 categories, based on the padding level.

Triathletes that prefer a more comfortable seat can choose the **HIGH PADDING** category; for those who prefer harder saddles, Selle SMP offers the models belonging to the **STANDARD PADDING** category of the classic and popular SMP4BIKE PROFESSIONAL range.



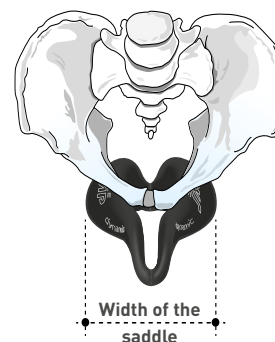
2. SELECT THE MODELS SUITED TO YOUR SIZE

Anthropic statistical studies have enabled SELLE SMP to identify pelvis width "categories", and therefore trousers sizes, in which the morphological variability of the various structures, although with due care and exemptions, is rather limited and is statistically valid in 75 % of cases.

By selecting the column corresponding to your trousers size, based on the previously selected padding level, it is possible to identify the model - or the models - that Selle SMP recommends depending on one's pelvis structure.

All models are absolutely UNISEX.

As an additional information, not necessary during the standard selection procedure, the last column on the right of the table shows the width (in mm) of each model, providing technicians also with a precision size detail.



Category	Model	S	M	L	XL	XXL	Width of the saddle (mm)
PADDING HIGH	T1			●	●	●	164
	T2		●	●	●		156
	T3	●	●	●			133
	T4		●	●	●		135
PADDING STANDARD	AVANT			●	●	●	154
	DRAKON		●	●	●		138
	STRATOS	●	●	●			131
	GLIDER		●	●	●		136

T1



Indications

Size: **L - XL - XXL**
 People with **wide pelvis**
High padding
 Available in the CRB version



Technical specifications

Standard version weight: **375 g**
 CRB version weight: **320 g**
 Dimensions: 257 x 164 mm
 Body: nylon 12 reinforced with carbon fibre
 Cover: black leather or microfiber
 Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm
 CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

T2



Indications

Size: **M - L - XL**
 People with **medium-large pelvis**
High padding
 Available in the CRB version



Technical specifications

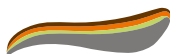
Standard version weight: **375 g**
 CRB version weight: **320 g**
 Dimensions: 260 x 156 mm
 Body: nylon 12 reinforced with carbon fibre
 Cover: black leather or microfiber
 Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm
 CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

T3



Indications

Size: **S - M - L**
 People with **medium size pelvis**
High padding
 Available in the CRB version



Technical specifications

Standard version weight: **290 g**
 CRB version weight: **235 g**
 Dimensions: 246 x 133 mm
 Body: nylon 12 reinforced with carbon fibre
 Cover: black leather or microfiber
 Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm
 CRB version frame: unidirectional carbon fibre 7.1x9.6 mm

T4



Indications

Size: **M - L - XL**
 People with **medium size pelvis**
High padding
 Available in the CRB version



Technical specifications

Standard version weight: **295 g**
 CRB version weight: **240 g**
 Dimensions: 246 x 135 mm
 Body: nylon 12 reinforced with carbon fibre
 Cover: black leather or microfiber
 Standard frame: AISI 304 stainless steel tube \varnothing 7,1mm
 CRB version frame: unidirectional carbon fibre 7.1x9.6 mm





DESIGNED
ON YOUR
BODY





**SELLE
SMP**

**Conceived in Italy,
only built in Italy,
sold all over the world**



Selle SMP sas - Via Einstein, 5 - 35020 Casalserugo (PD) - Italy
Tel. +39 049 643966 - Fax +39 049 8740106 - info@sellesmp.com
ISO 9001:2008 certified

sellesmp.com

