

SS\_ONE

S&S

simple&smart



\$.  
D  
why

## Simple&Smart

is the result of the idea of a few Italian dentists, tired to spend a lot of money for complex and too much technological dental units.

You should choose us because we **THINK DIFFERENT!**

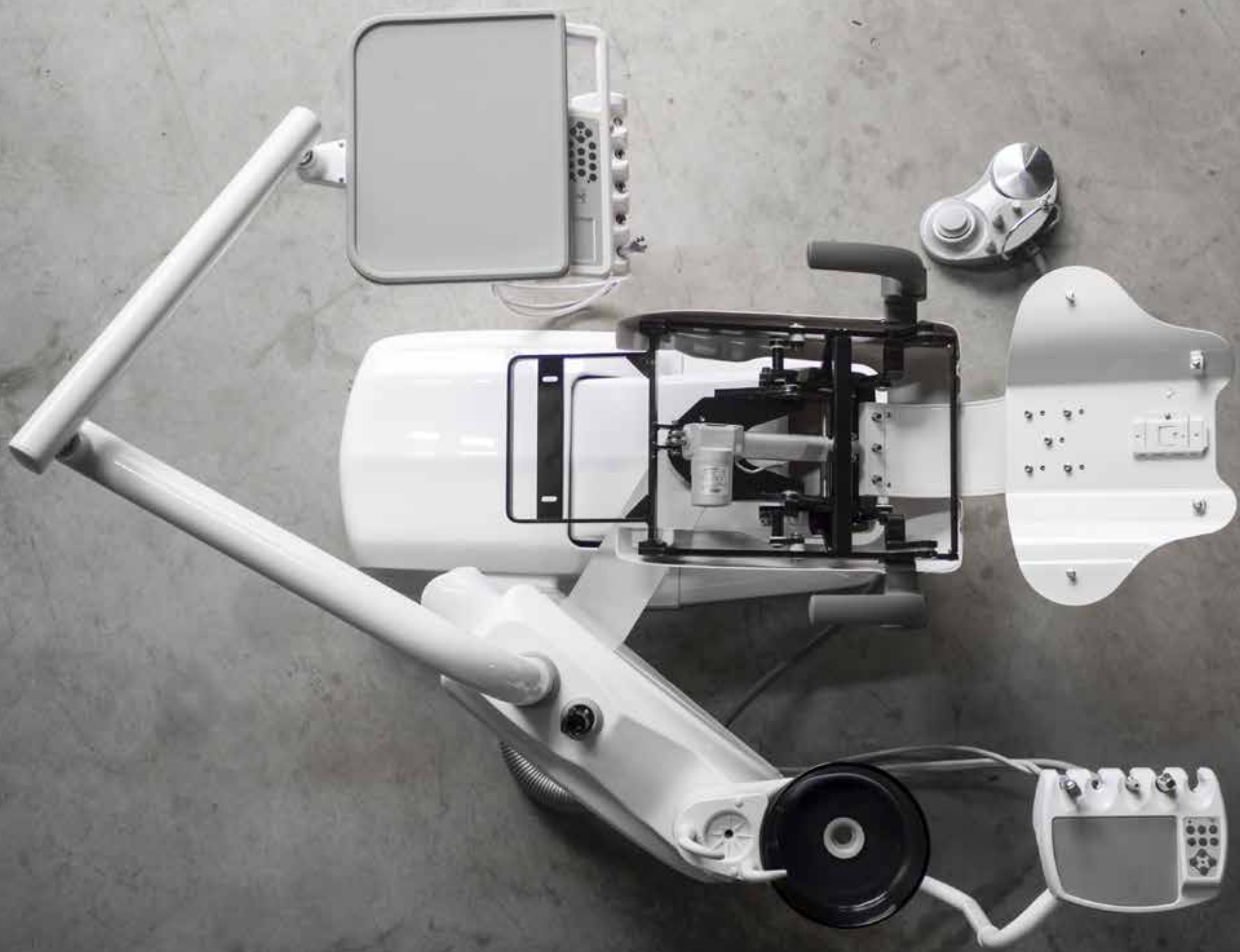
We are introducing a different vision of dental unit, by making a unit that combines reliability, simplicity of installation and maintenance to a good price.

We reduced the amount of technology in our equipment to the minimum, thus ensuring the machines reliability in operation.

This results in less occurrence of technical incidence and therefore, less costs for maintenance and assistance and a lower cost of purchase.

SO, **WHY** SPEND SO MUCH WHEN YOU CAN HAVE THE **SAME RESULT** WITH OUR **SS\_ONE?!**

WHY  
CHOOSE OUR UNIT?



**SIMPLE** inside

less assistance need

easy installation

**LESS** electronics

for a

**MORE**

reliable **unit.**

That's why we are  
**what we are!**

**Less** is **More!**

Simple**&**Smart  
**INSIDE**





HANGING TYPE

CHOOSE YOUR

# Configuration

what's better for you?



TOP MOUNTED

CHOOSE

Your

BASIN



**DARK**

GLASS



Removable from its base



**NOT** removable from its base

CERAMIC

**WHITE**

# STANDARD CONFIGURATION



# SS\_ONE

- Italian Ergonomic chair
- 5 instruments tray (air turbine hose with optic fibre);
  - 1 of 3ways syringe
  - 1 scaler EMS compatible with 5 tips included,
  - 3 cordons (2 with optic fibre, 1 without optic fibre) midwest type
- Assistant tray with 1 of 3ways syringe and double cannula for strong and weak suction
- 15 function control panel
- 10 function control panel on assistant tray
- 3 programmable positions
- X-ray viewer
- Multifunctional pedal
- Rotatable ceramic white or dark glass spitton
- Rotatable water unit
- Silicone, autoclavable pads for trays
- Double tank for pure water system (2 L) and disinfection system
- Halogen economic lamp with double intensity switch
- One left armrest
- Cushions in PU leather. High Quality PU production process. Anti snatch
- Doctor stool in PU leather
- Installation available also for left-handed doctors



# STANDARD CONFECTION

FULL Optional



SS\_ONE

# optionals

SS\_ONE can be equipped, according to your needs, with the addition of many options. The internal simplicity of the machine remains the same but, following your requests, we can customize your unit in order to make it **PERFECT** for you!

Your experience and feedbacks help us to constantly improve our unit and find the **best solution** in any situation. We have a special team which can fulfill those requests that lie outside the standard production process. Therefore it is possible to adjust ergonomic and functional aspects of the unit according to your requests. If you have a **WISH**, we try to make it **REAL**!

# CUSTOMIZE YOUR UNIT

# optionals

Fiber Leather  
ULTRA



**MORE COMFORT** with seams!  
Choose your favorite color on the  
Color Table

## DIFFERENCE BETWEEN PLAIN LEATHER AND LEATHER WITH SEAMS

The standard cushions - PU LEATHER are manufactured without seams as they can be cleaned more easily. On the other hand, the **Ultra Fiber Leather** seat, grants and higher sense of comfort to your patients.





# RIGHT

## Arm Rest

for more **comfort**

Made by SIMPLE&SMART - Italy



# PEDAL

with horizontal  
movement

Made by **FARO** - Italy



Extra

# STOOL

for assistant

(also available in different models)

Made by SIMPLE&SMART - Italy



# optionals

# optionals

AMPS

## ECO



Economic  
**LED**  
with sensor  
30.000 lux

Made by SIMPLE&SMART- Italy

## EDI



**HALOGEN**  
from 8.000  
to 25.000 lux

Made by **FARO** - Italy

## ALYA



**LED**  
from 5.000  
to 50.000 lux

Made by **FARO** - Italy

## MAIA



**LED**  
from 8.000  
to 35.000 lux

Made by **FARO** - Italy



- **Monitor** 24 V, color, 15", with glass protection  
Made by SIMPLE&SMART - Italy
- **Intraoral Camera** Sony CCD 1/4,  
28 image saved on receiver, auto focus,  
LED illumination  
Made by SIMPLE&SMART - Italy
- **Arms Set** for monitor installation  
Made by SIMPLE&SMART - Italy

**MONITOR** and **CAMERA** are installed on the dental unit. The arms allow the installation of the **KIT**. The camera is connected by cable to a docking station located behind the monitor. 28 images can be saved on a receiver. The **Endoscope KIT** is the **PERFECT SOLUTION** to show to your patients your work in real time.



- **Panel PC** Installed on the unit, touch screen, wireless mouse and keyboard  
Made by **MSI**
- **USB Camera** Connected to the panel PC  
Made by **Carestream** - France
- **Arms Set** for monitor installation  
Made by SIMPLE&SMART - Italy

**PANEL PC** and **CAMERA** can be installed also separately, but the **BEST SOLUTION** is to use them together. The PC is touch screen and it works as a normal computer. Internet connection, RVG system, endocamera and all management programs can be controlled directly from your operation site. The combination with the camera allows to get and save all images you need.

# optionals

# optionals

- **PNEUMATIC MICROMOTOR**

without light. - 20.000 rpm. -  
internal spray.

Made by **TKD** - Italy

- **ELECTRIC MICROMOTOR**

LED illumination - brushless system -  
40.000 rpm.

Made by **TKD** - Italy

- **CONTRA-ANGLE** for micromotor  
available with or without light - internal  
spray. (1:1 or 1:5 or: 5:1).

Made by **BA international** - Germany

- **HIGH SPEED TURBINE**

with or without light - internal spray.

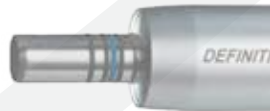
Made by **TKD** - Italy



# HAND PIECES

# HANDPIECES

- **FAST COUPLER** for high speed turbine  
available with LED or halogen light.  
Made by **TKD** - Italy
- **CONTRA-ANGLE** for micromotor  
available with or without light - internal  
spray. (1:1 or 1:5).  
Made by **W&H** - Austria/Italy
- **TKD BRAND SCALER**  
internal spray - compatible EMS.  
Made by **TKD** - Italy
- **THREE WAY SYRINGE**  
installed on instrument tray  
Made by **FARO** - Italy
- **CURING LIGHT**  
wireless with double battery.  
Made by **Woodpecker** - China



optionals

# optionals

Compressors



Simple&Smart

has developed **ITS OWN BRAND** range of compressors and suction machines, in order to propose to their customers, as already done with dental units, a **reliable** product, with **high performances** at a **competitive cost**.

But, at the same time, we can also supply a full range of products made by other **leading manufacturers** such as **CATTANI, DURR and 4TEK**.

Suction

# SYSTEMS

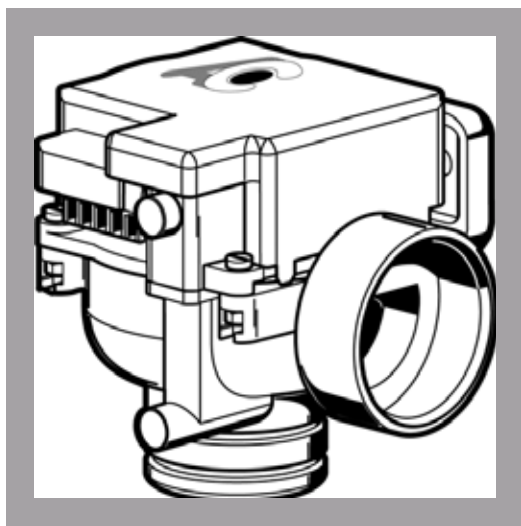


# Valves & Separation SYSTEMS

Based on the suction system installed, we can study for you the **MOST** SUITABLE solution.

We can instal air and amalgam separator, selection and mignon valves to make your system as much **independent** as possible.

All these solutions are manufactured by the most important brands in this fiels such as **CATTANI**.



## MIGNON VALVE

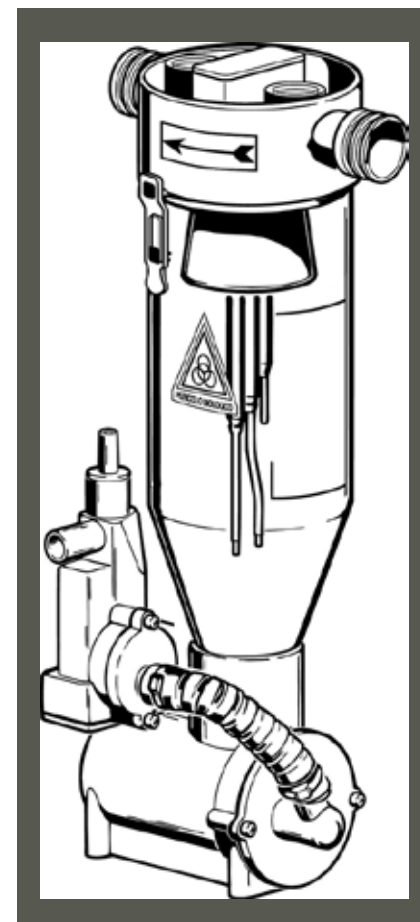
For centralized suction systems, when more than a unit is connected to a single suction machine.

Made by **CATTANI** - Italy

## MINI SEPARATOR

Used to separate water and air when a dry suction machine is installed.

Made by **CATTANI** - Italy

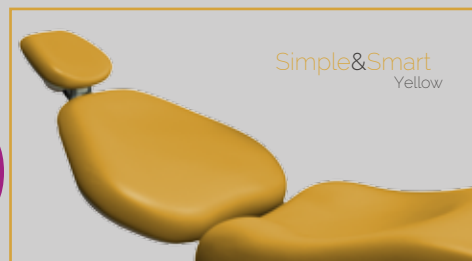
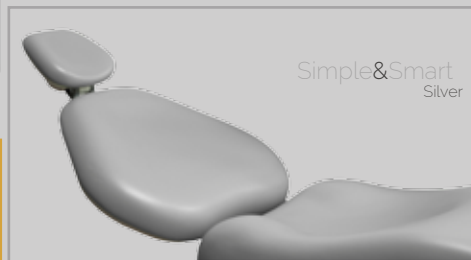
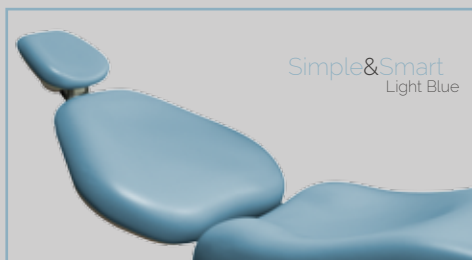
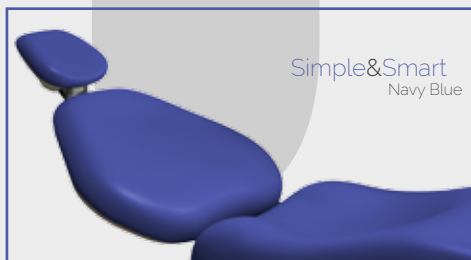


# optionals

# COLOR Table

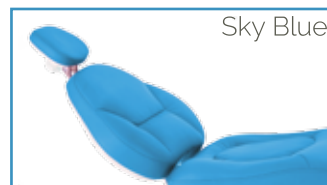
PU Leather

FIBER Leather



# Simple & Smart CUSTOMIZED

# COLORS



and  
even  
**MORE**



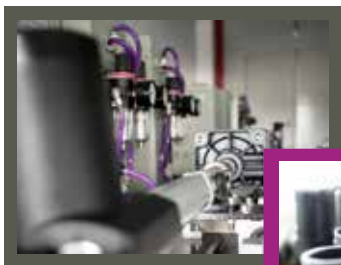
simple&smart



# STOCK

We want to be extremely **FAST** in deliveries, so we always have in stock **several units**, in large part, already assembled and **READY** to be configured according to our Customers needs.

All the necessary parts and all the options are **available in stock** and we can complete the assembly of the unit and arrange the delivery in a few days.

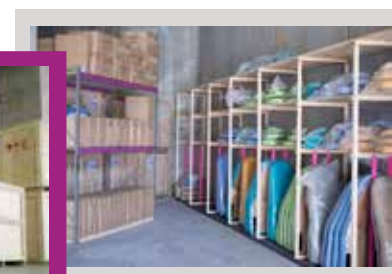


# Production

The production process is the heart of our company, and for this reason we **FOLLOW**, with particular care **every stage**, starting from the choice of materials, paints and components to assembly and final control.

Each unit, in fact, is subjected to a careful **DOUBLE CHECK**, carried out by our specialized technicians, during assembly phase and before shipment.

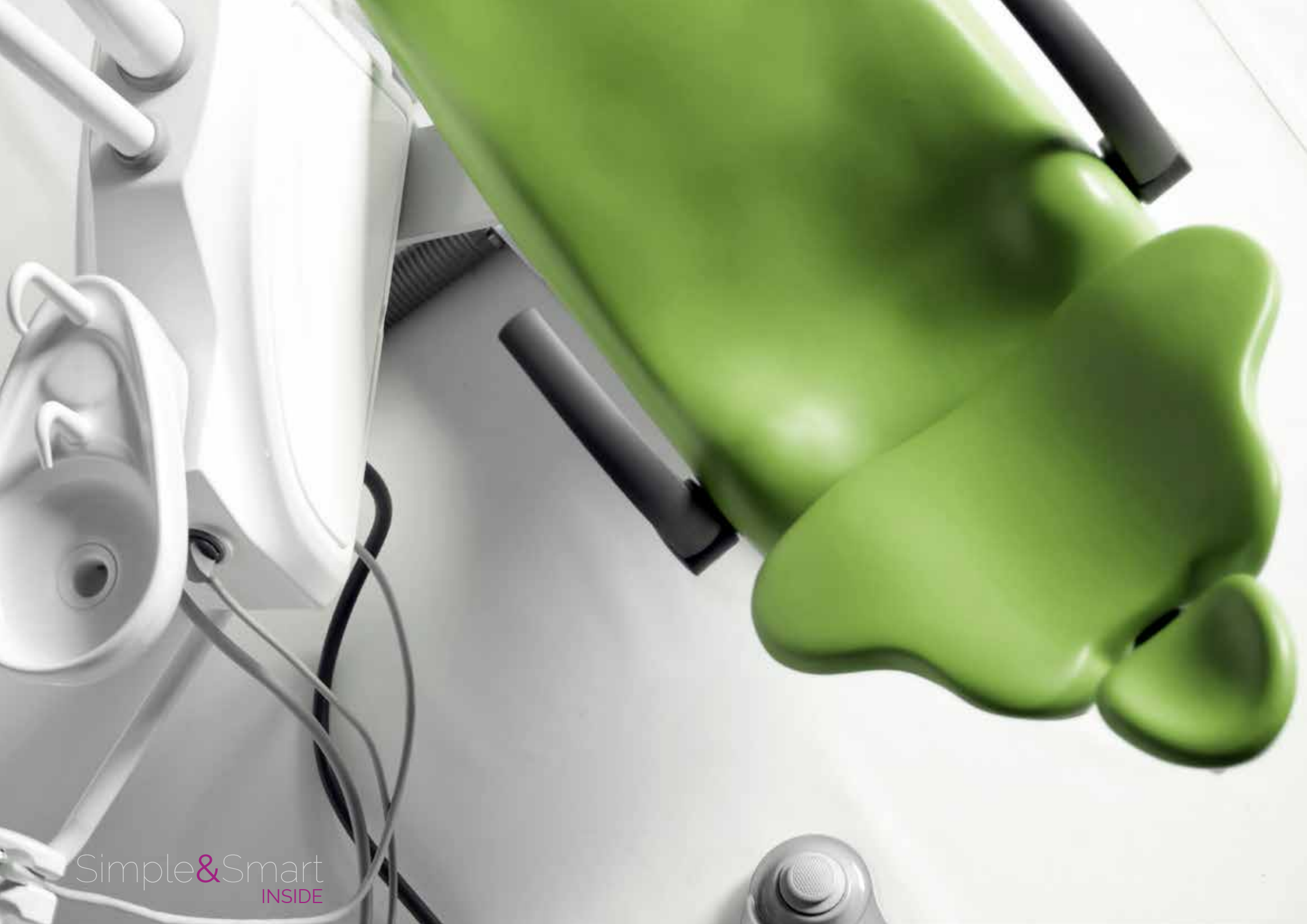
Our ISO 9001 and ISO 13485 standards ensure that these processes are actually carried out and respected.



We usually ship the unit in a **SINGLE** WOODEN CASE. But, **if required**, we can ship the unit in **TWO** SEPARATED boxes, in order to get the delivery to the clinics easier.

# SHIPMENT

SHIPMENT



Simple&Smart  
INSIDE



Our aim is to be **AS FAST AS POSSIBLE** in assisting our Customers. That's why we have all the spare parts **ready for the delivery** and they can be shipped within 12 hours from the reception of the request.

In order to give you the possibility of being even faster than this in solving your possible problems, we created **2 SPARE PARTS KITS** which include the main electric PCB of our dental unit **SS\_ONE** and other parts, such as filters, membranes, etc.. that can be replaced.

Our Spare Parts kits are optionals that can be really **helpful** in case you have a problem. If you keep these kits in your warehouse or clinic, you can **SOLVE** any possible problem in a **SHORT TIME**.



### BASIC SPARE PART KIT

includes:

- ALL THE ELECTRICAL BOARDS OF THE UNIT (1 Main Board, 1 Transformer, 1 PCB for the water unit, 1 Assistant Tray PCB, 1 Instrument tray PCB).
- 2 EXAGONAL MEMBRANES
- 1 RECTANGULAR MEMBRANE
- 2 SUCTION FILTERS
- 1 BASIN FILTER
- 1 REGULATION VALVE
- 2 CORDON SPRINGS.



### COMPLETE SPARE PART KIT

includes:

- ALL THE ELECTRICAL BOARDS OF THE UNIT (1 Main Board, 1 Transformer, 1 PCB for the water unit, 1 Assistant Tray PCB, 1 Instrument tray PCB).
- 4 EXAGONAL MEMBRANES
- 2 RECTANGULAR MEMBRANES
- 2 SUCTION FILTERS
- 1 BASIN FILTER
- 1 REGULATION VALVE
- 2 CORDON SPRINGS
- 1 WEAK SUCTION HANDLE
- 1 STRONG SUCTION HANDLE
- 2 SYRINGE TIPS
- 1 OPTIC FIBER CORDON
- 1 ASSISTANT TRAY LABEL
- 1 INSTRUMENT TRAY LABEL
- 1 ADDITIONAL BOTTLE FOR DISINFECTION SYSTEM
- SET OF SILICONE PADS
- 1 TAP FOR BASIN
- 1 TAP FOR GLASS



### CLEANING KIT

includes:

- 2 SUCTION FILTER,
- 1 BASIN FILTER
- 1 WEAK SUCTION HANDLE
- 1 STRONG SUCTION HANDLE
- 1 SET OF SILICON PADS.
- 1 PULY JET by CATTANI ITALIA to clean the suction tubes, kill the bacteria, avoid to have bad smells inside your clinic and avoid any tubes obstruction.
- 1 AQUA PLUS to clean all the internal system of the unit through the disinfection system installed inside the unit. It prevents the formation of microfilm inside the tubes and so, any possible damage to the small holes of the instruments.
- 1 ESENFIX of MICROZID to keep the dental unit surface clean avoiding possible damages to the leather and the sensible plastic parts. It is alcohol free.

# Services

## 2 LIVE

### Assistance



**SKYPE SERVICE:** [simple.smart.ita](https://simple.smart.ita) or  
[simple.smart.assistance](https://simple.smart.assistance)



**Whatsapp:** +39. 340 5872688

We are always at your disposal. You just have to **contact** our live assistance department on Skype or Whatsapp.

Our technical staff will **ASSIST your technicians** to solve your problem in few minutes.

## WARRANTY

Extention

# 1



We grant one year of standard warranty on our **SS\_ONE**, but, if you want, you can extend the warranty period **up to 4 years**.

## REPORTS on Files

### PDF REPORTS

Complete reports are available to be sent by mail.

**Detailed information** for **PROBLEM SOLVING** are explained in a specific manner on the bases of the problem you have indicated.



## 4 VIDEOS

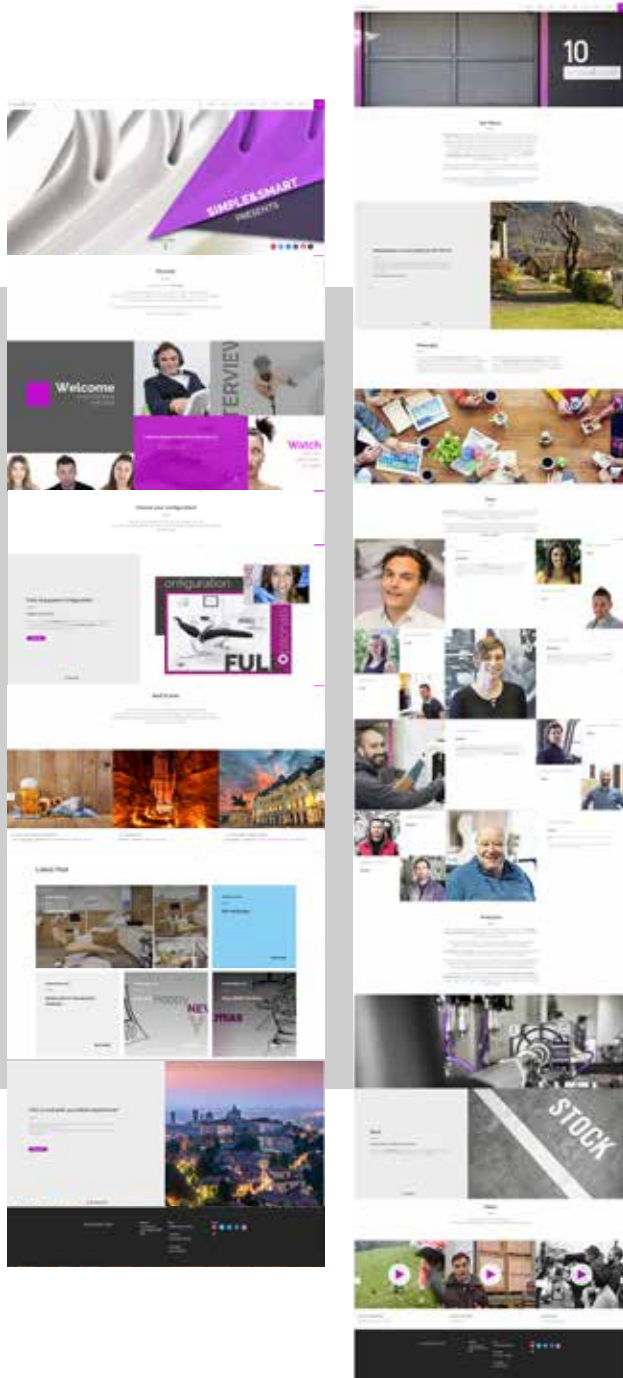
### Watch our Videos

**Detailed information** on the unit, on its configuration, on the options available, the maintenance, sanitization, etc.. in order to set up and take care of your chair in **the best way possible**.

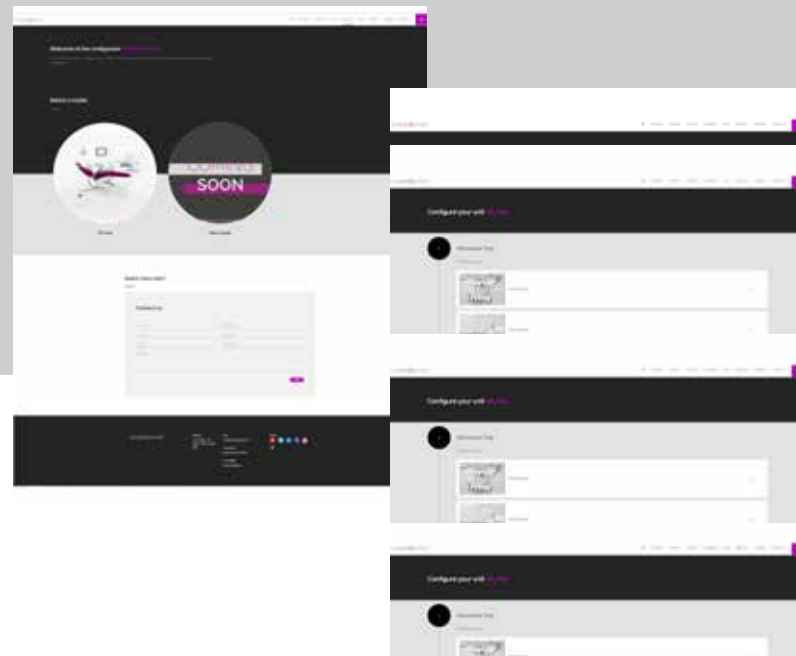
INSTALLATION GUIDE with our video tutorials.

All available on our **WEB SITE:** [www.simplesmart.it](http://www.simplesmart.it)

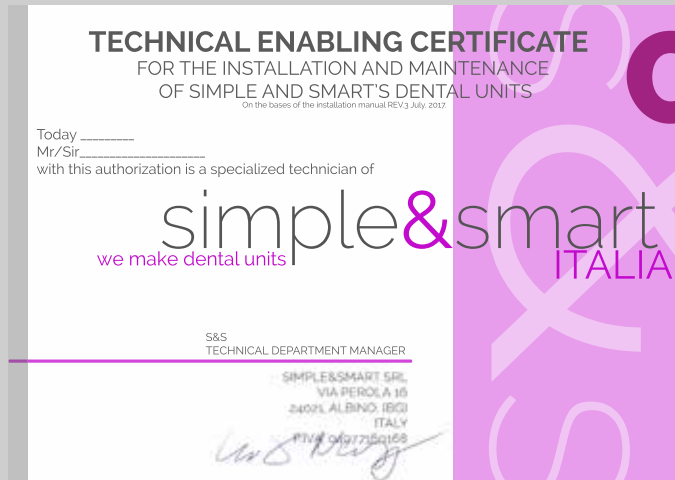




Do not miss to **VISIT** our **new web site**! More information, videos sections and many other services for dealers and final customers! We created this website to support our dealers and Customers in the best way possible, you can have a complete overview on our company and our product. You can even configure your customized unit, using our **Configurator** you can receive a personalized offer without any purchase obligation.



# Product Label & CERTIFICATIONS



## CERTIFIED Technicians

To ensure a PERFECT installation and a **proper** after sales **ASSISTANCE service**, Simple&Smart **certifies** all the technicians, in order to provide a safe and reliable product to its Customers.

The most important **TECHNICAL INFORMATION** on the product are clearly indicate onto the label applied on each unit.

**SIMPLE&SMART**  
**PRODUCT: DENTAL UNIT**  
**MODEL: SS\_ONE**  
**INPUT VOLTAGE: AC220-230V 50/60Hz**  
**POWER: 800W**  
**SERIAL NUMBER:** \_\_\_\_\_



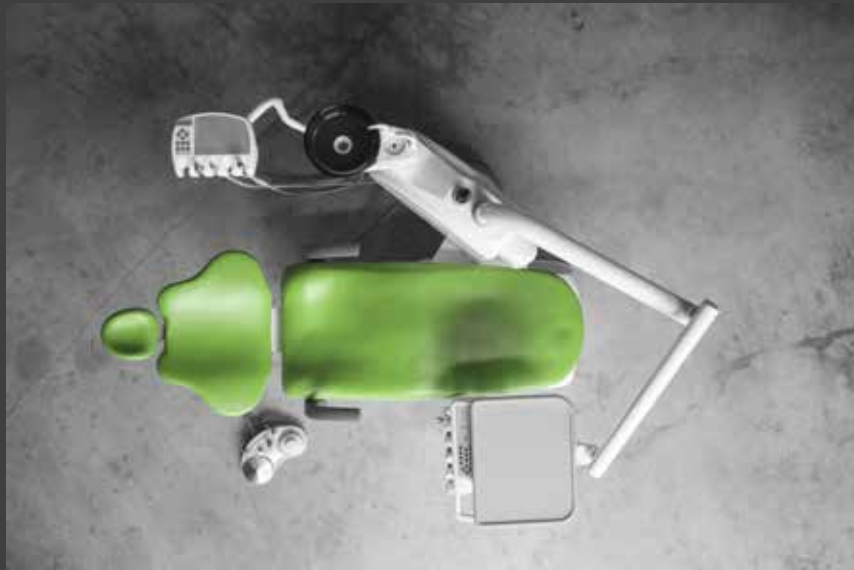
SIMPLE&SMART SRL, VIA PEROLA 16  
24021 ALBINO, BERGAMO, **ITALY**



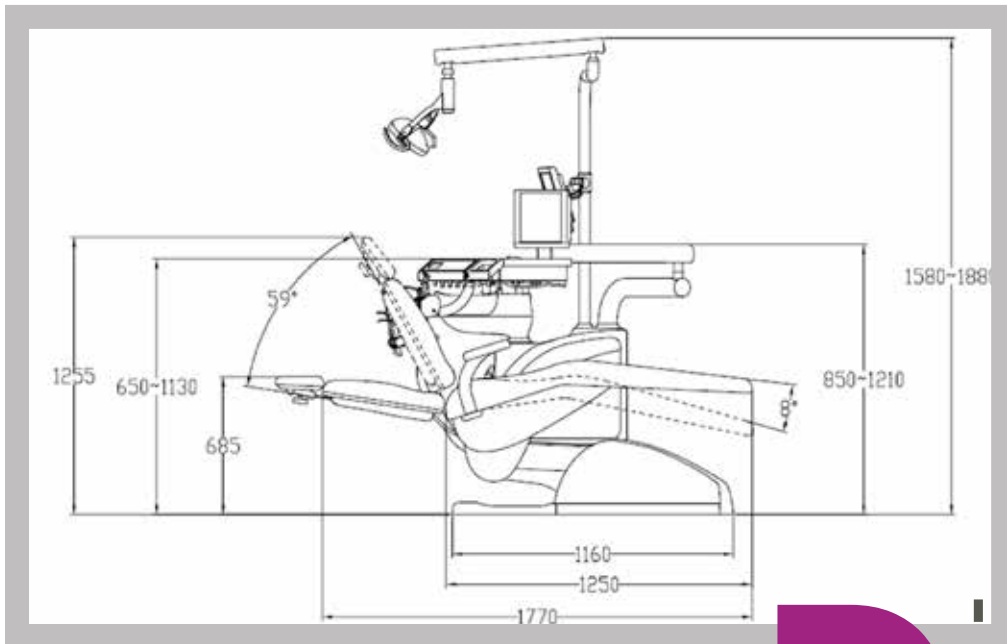
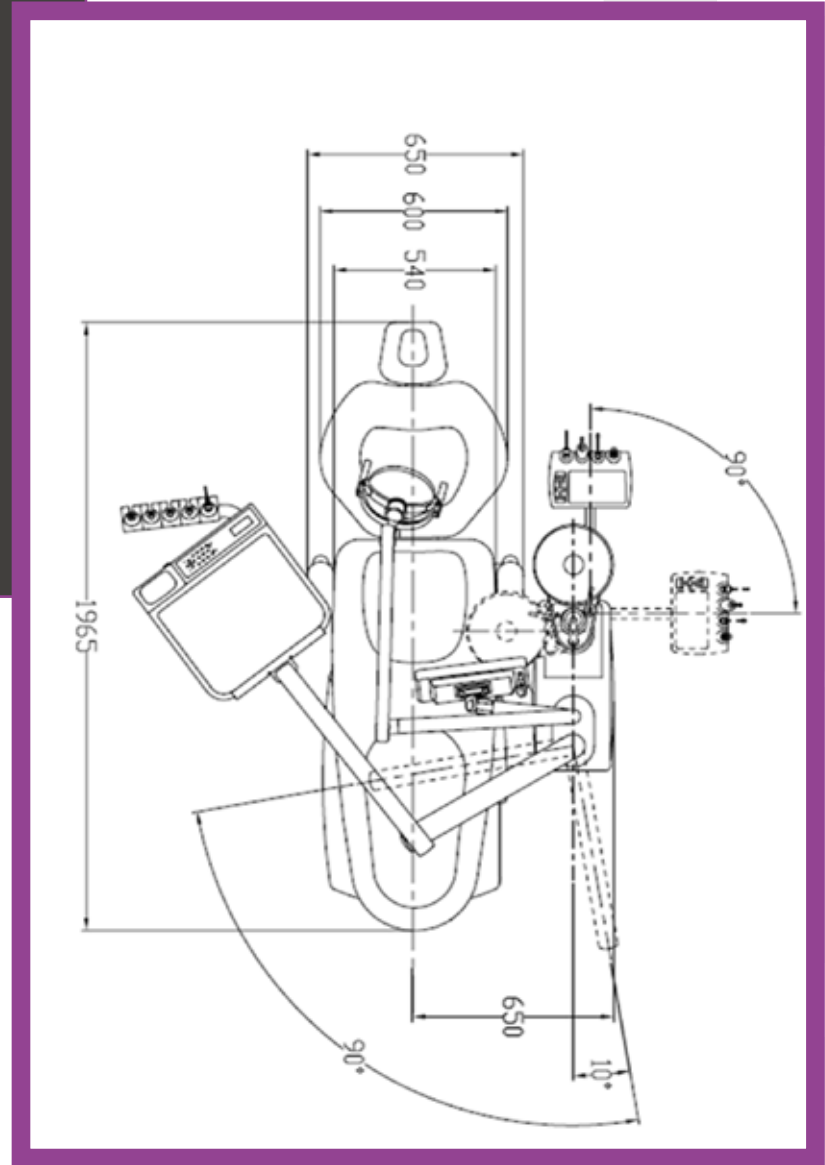
## ISO & CE Certifications



**ISO 9001** and **ISO 13485**  
certification joint to the  
**CE CONFORMITY**,  
guarantee the quality  
of our product.



SS\_ONE



Dimensions

UNIT

of the

simple&smart  
ITALIA

Via Perola 16, Albino  
24021 - Bergamo - ITALY

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S&S