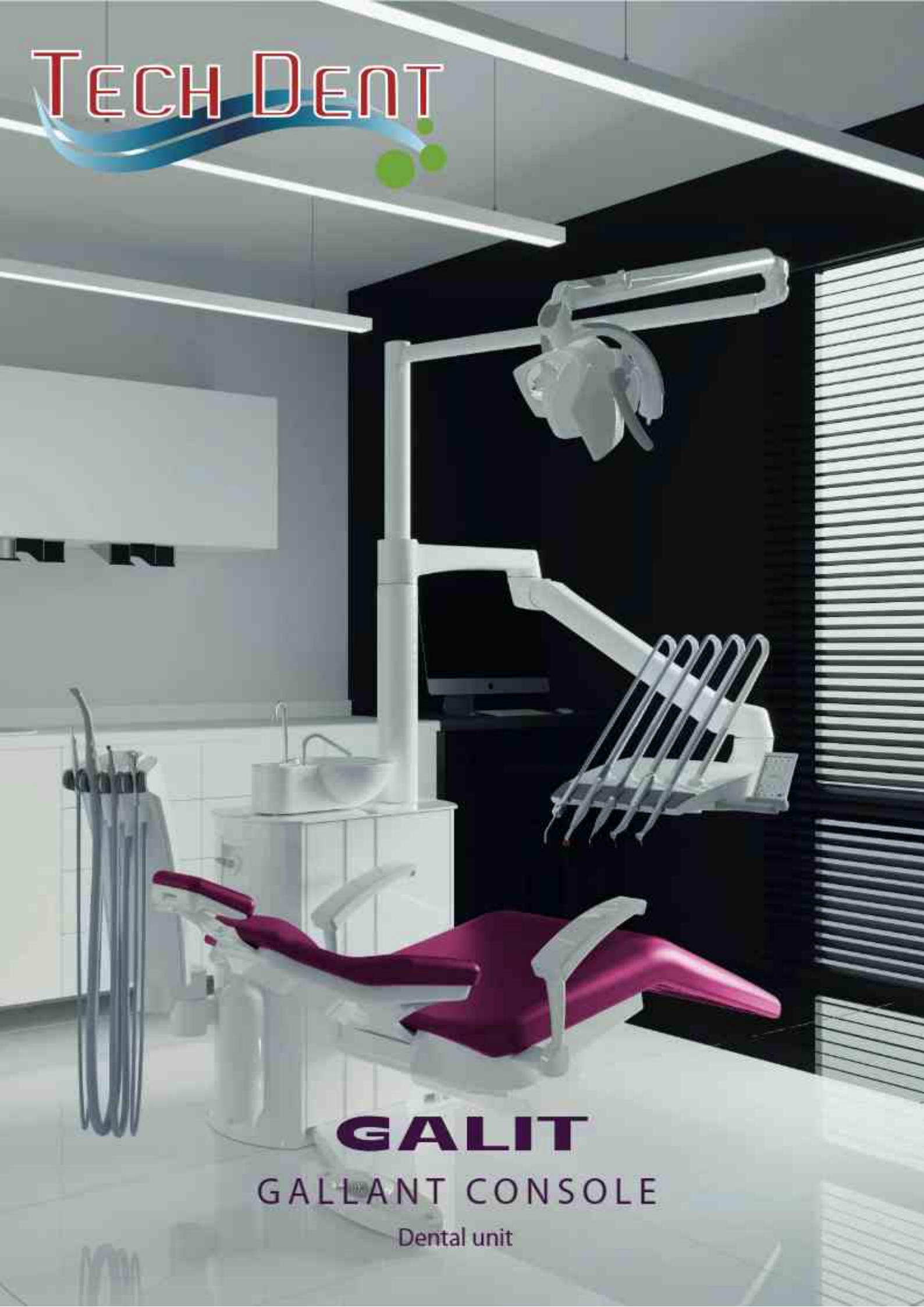


# TECH DENT



**GALIT**  
GALLANT CONSOLE  
Dental unit

**GALIT CONSOLE - EVEN MORE SPACE FOR COMFORTABLE INTERACTION BETWEEN THE DENTIST, THE ASSISTANT, AND THE PATIENT**



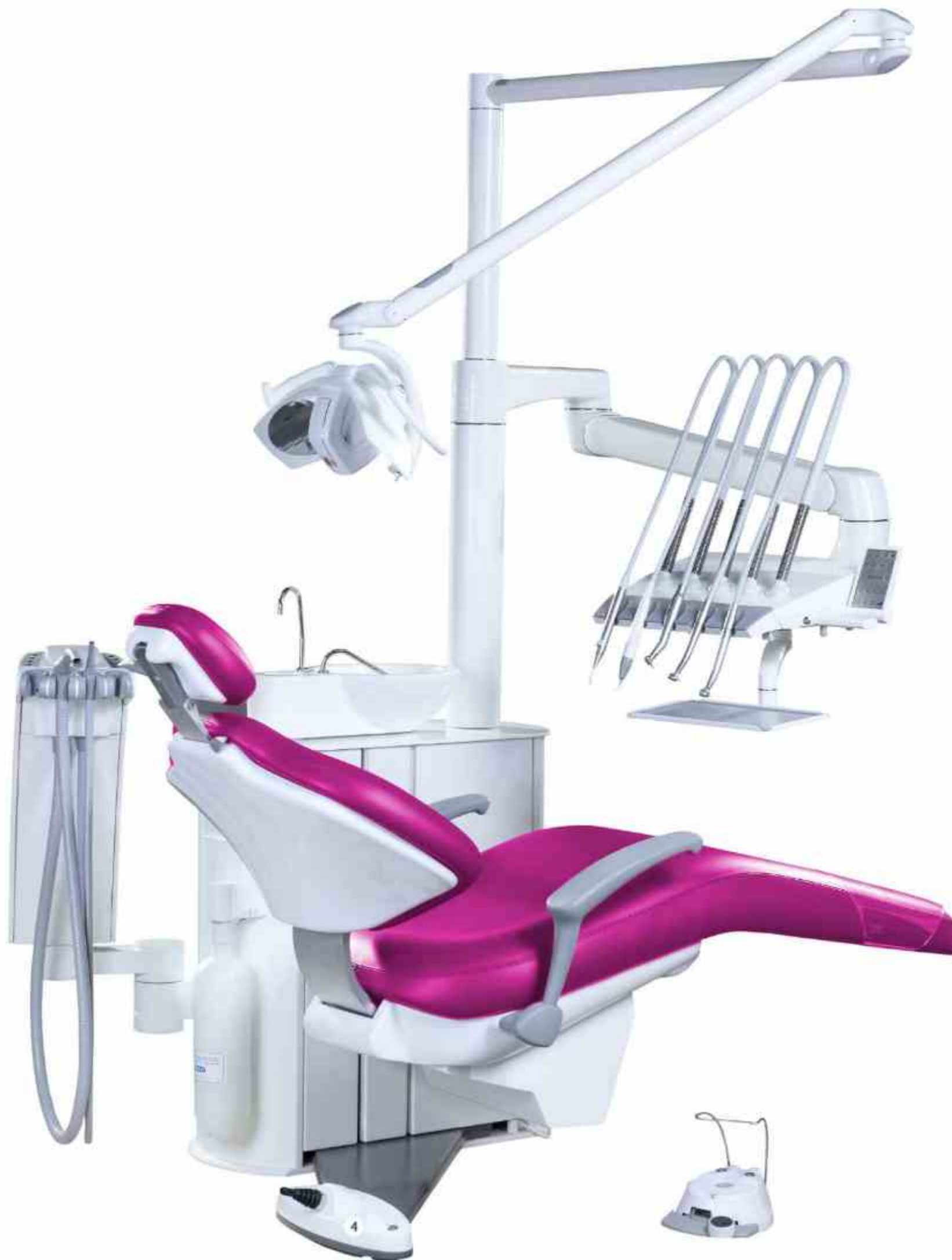
For more than 20 years, our vector at GALIT has remained unchanged – to supply the best dental equipment and innovative solutions to professional dentists not only in Ukraine but all over the world.

Our focus on exemplary service forms a loyal, long-term relationship with our customers. Thousands of dentists have already been convinced of the quality and reliability of our equipment. All this is possible due to careful monitoring of the requirements of our customers, as well as the principles that are fundamental to GALIT.

In our work, we are constantly guided by the following values:

- Quality – we work to the highest quality standards in everything we produce.
- Trust – respect, honesty, and sincerity guide our actions to do the right thing.
- Care – our clients inspire us to act faithfully and passionately.
- Innovations – we optimize the latest technologies to achieve mastery in dentistry.
- Partnership – we work with professional dentists and our partners to win TOGETHER.
- Commitment – we work diligently and promptly to ensure exceptional results with the best customer service.
- Today, GALIT is associated with a team of experts offering solutions for dental clinics. We care about the durability of our solutions because we value the durability of the relationship with our customers.

**GALIT - EXPERTS IN DENTISTRY.**



## **GALIT CONSOLE IS FOR DENTISTS WHO VALUE MOVEMENT FREEDOM IN THEIR DAILY PRACTICE**

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### **Advantages:**

- Attachment of the chair to the water unit improves ergonomics for the dentist and the assistant.
- Additional free space under the chair provides easy interaction between the doctor and the patient during various medical procedures.
- Massive and stable design for mounting additional equipment: You can easily place a microscope, X-ray, or monitor for efficient work.
- Components from the leading European manufacturers with warranty service.
- Long arms of the lamp for convenience in carrying out treatment procedures.
- Easy rotation of the spittoon by 180° provides ergonomic and convenient access for the assistant and optimal comfort for the patient.
- Easy access to aspiration hoses and other essential instruments.
- Comfortable chair for the comfort of patients of any age and weight.



**GALIT Console** dental unit is designed for the most convenient work of the staff and the efficient treatment of the patients.

# STING Chair

The basic version of the patient chair INCLUDES:

- left swivel, removable armrest;
- right swivel, removable armrest;
- trendelenburg function (synchronous raising of the legs by 15° when lowering the chair backrest by 90°);
- three additional programs for the chair;
- attachment of the chair to the water unit (special version of the Sting model)
- replacement of the chair upholstery with Soft Foam;
- special mat to protect the seat from damage.



The upholstery is made of flexible polyurethane and covered with artificial leather. It is entirely seamless for easy cleaning and disinfection.

The Soft Foam upholstery is also available.



Soft Foam upholstery



The patient chair can be equipped with a left and/or right armrest for more comfortable access of the patient to a chair.



Trendelenburg function (possibility of synchronous raising of the legs by 15° when lowering the chair backrest by 90°). Correct blood circulation is provided at such chair positioning during treatment.



Joystick for the patient chair control.



Elle Bianco



Elle E C95 Bianco



Elle E C2002 Bianco



Light Bianco



Uni Bianco

A wide range of artificial leather colors is a result of carefully analyzing the needs of our most demanding customers.

1007 Graphite black	5011 Steel blue	14966 Pine green	8017 Chocolate
7021 Black grey satin	5003 Sapphire blue	5515 Yellow green	8017 UM33 Mahogany brown
7502 Basalt grey	1009 D Ultramarine blue	68001 Green olive	14766 Wine red
21366 Platinum	5023 Remote blue	5503 Saffron yellow	4003 Burgundy-purple
15141 Blue grey	3491 Blue	7791 Salmon orange	5510 Traffic-purple
1011 Traffic grey A	3493 Turquoise blue	5017 Strawberry-red	3492 Red lilac
3494 Grey silk	5511 Patino green	1414 Ruby red	6001 Grey-beige



The ergonomic design of the chair provides comfort for the patient in different positions.

## More freedom of movement. More comfort.

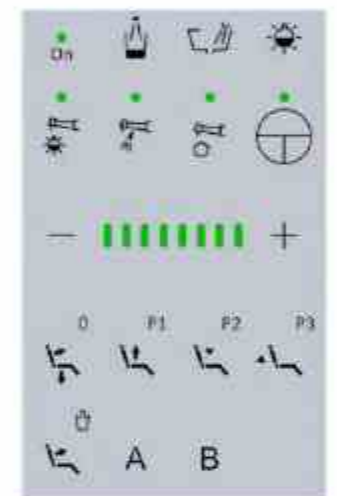
### Dentist console of the GALIT Console

The instrument holders of the dentist console with upper delivery of hoses are thought out to the smallest details. The dentist does not need to make unnecessary movements to place an instrument.

The optimal weight of the instruments and flexibility of the hoses ensure comfortable operation during the entire treatment process, reduce the burden on the wrists, and minimize fatigue during long-term treatment.

The dentist console with the upper delivery of hoses includes:

- five individually selected instruments;
- fixation in the right place with a pneumatic brake;
- control panels for instruments and patient chair;
- heating and regulation of water.



Clear interface. It is easy to control the instruments and the patient chair.



## Effective teamwork with GALIT Console

### The assistant console of the GALIT CONSOLE:

- the placement of four instruments and independent operation of saliva and dust ejectors;
- the horizontal movement of the assistant console allows the user to place the instruments conveniently.



Four instruments





## GALIT Console



Assistant console with four instruments.

Ceramic cuspidor bowl of rotary type with flushing and electronic control of cup filling with water.



Water unit.

MAIA dental lamp.



The dentist console with upper delivery of hoses on the pantographic arm with a pneumatic brake includes:

- chair and unit control panel with power adjustment of all dynamic tools and ENDO function;
- up to five instruments.

## Options

<b>Cuspidor unit</b>
<ul style="list-style-type: none"> <li>Stationary water unit with attached patient chair and a special lifting mechanism</li> <li>Ceramic cuspidor bowl with rinsing and electronic cup filling with water</li> <li>Distilled water system, 2L</li> <li>Vertical pipe with dentist console on the short arm and dental lamp with the straight arm</li> <li>Dentist console of the new design on the arm with pneumatic brake, including control panel for the chair and the dental unit with the power regulation of all dynamic instruments and ENDO-function for micromotor</li> <li>Assistant console with control panel, saliva and dust ejector</li> </ul>
<b>Dentist console of the new type with upper / lower delivery of hoses with five instruments, including:</b>
<ul style="list-style-type: none"> <li>Electronic spray regulation</li> <li>Rotary arm with pneumatic brake</li> <li>Control panel for the patient chair and power regulation of all dynamic instruments</li> </ul>
<b>STING patient chair of special version (Tecnodent, Italy), including:</b>
<ul style="list-style-type: none"> <li>Completely electromechanical lifting and backrest tilt</li> <li>Zero position program</li> <li>Program for spitting position</li> <li>Foot control in the base of the patient chair</li> <li>Emergency stop on the base</li> <li>Emergency stop on the backrest</li> <li>Double articulated UNI headrest</li> <li>Wide backrest of the patient chair</li> </ul>
<b>For dentist console:</b>
<ul style="list-style-type: none"> <li>Pneumatic line without lighting</li> <li>Pneumatic line with lighting</li> <li>BIEN AIR OPTIMA MX2 int (40 programs) micromotor</li> <li>Second BIEN AIR OPTIMA MX2 int (40 programs) micromotor</li> <li>BIEN AIR MX2 LED micromotor</li> <li>Second BIEN AIR MX2 LED micromotor</li> <li>BIEN AIR MCX LED (1000-40.000 rpm ) micromotor</li> <li>Second BIEN AIR MCX LED (1000-40.000 rpm ) micromotor</li> <li>SATELEC Xinetic piezoelectric scaler</li> <li>NEWTRON F55235 LED piezoelectric scaler</li> <li>Mini LED SATELEC curing lamp</li> <li>DCI 3-way syringe</li> <li>LUZZANI MINIMATE 3-way syringe</li> <li>Electrocoagulator</li> <li>Pneumatic foot control</li> <li>FARO multi-function foot control</li> </ul>

<ul style="list-style-type: none"> <li>Wireless multi-function foot control</li> <li>Water heater for instruments</li> <li>Big table with silicone mat</li> </ul>
<b>For water unit:</b>
<ul style="list-style-type: none"> <li>DCI 3-way syringe</li> <li>LUZZANI MINIMATE 3-way syringe</li> <li>Mini LED SATELEC curing lamp</li> <li>Assistant console with control panel, saliva and dust ejector</li> <li>Assistant console with additional arm</li> <li>Electrocoagulator</li> <li>Metal floor plate for mounting the dental unit and the chair</li> <li>Rotating arm for monitor mounting (without monitor cables)</li> <li>Napkin holder</li> <li>Water heater for cup filling</li> <li>FARO MAIA LED lamp</li> <li>FARO EVA LED lamp</li> <li>Cattani separator</li> <li>CATTANI separator with DÜRR DENTAL place selection valve</li> <li>DÜRR DENTAL CS1 Separator (including DÜRR DENTAL place selection valve)</li> <li>DÜRR DENTAL cuspidor valve</li> </ul>
<b>For patient chair:</b>
<ul style="list-style-type: none"> <li>Replacement STING chair with 2009NEW chair</li> <li>Left armrest</li> <li>Right armrest</li> <li>Magnetic pillow for flat headrest</li> <li>Additional three programs</li> <li>Trendelenburg Function (simultaneous lifting of legs by 15 degrees while lowering chair backrest by 90 degrees)</li> <li>SOFT FOAM upholstery</li> <li>Seat mat</li> </ul>
<b>For safety and comfort:</b>
<ul style="list-style-type: none"> <li>Central valve of air shutdown</li> <li>Central valve of water shutdown</li> <li>DÜRR DENTAL GF 1 for CS 1 soda separator</li> <li>DÜRR DENTAL Vario flushing</li> </ul>

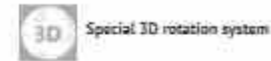


## Dental light

MAIA LED lamp



EVA LED lamp



Light temperature	5 000 K	5 000 K
Luminous flux	from 3 000 to 35 000 LUX	from 3 000 to 50 000 LUX
Shadowless effect	9*6 mm ellipse	10*6 mm ellipse

### FARO dental lamps:

- optimally illuminated work surface;
- patented FARO optical system;
- removable handles for sterilization;
- new electronic equipment of FARO lamps ensures compatibility with video recording systems and diagnostic tools.

### Multi-function foot control:



#### Multi-function foot control:

- switching on/off the dental instruments;
- switching on/off the spray and chip blower;
- speed/power adjustment of the dental instruments.



#### Wireless multi-function foot control:

- switching on/off the dental instruments;
- switching on/off the spray and chip blower;
- speed/power adjustment of the dental instruments;
- easy to move to a comfortable position.

**GALIT**



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