

The implant process with Teneo

1 Preparation

Simple and safe sterile preparation

Select the implant system from the [implant library](#)

2 Implementation

The [implant terminal](#) presents all relevant information on treatment center's monitor, step by step

3 Conclusion

The [PDF Report](#) can be saved to the implant terminal

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Integrated implantology

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Implantology upgrade

Oral implantology requires efficient processes consisting of routine clinical procedures. One important aspect is the sterile working environment that must be provided. Implant placement must also be easy to perform and safe for the patient. The new integrated implant function for the Teneo provides everything that is needed:



- Implant library
- Implant terminal (Sidexis 4)
- New irrigation pump and tubing
- Lateral motor adaptation

Implant library

The new Teneo user interface includes an implant library where implant systems by renowned implant manufacturers can be selected at the push of a button.

The treatment center automatically adjusts to the given speed and torque values, facilitating a safe and efficient implant process. The integrated implantology function makes the deployment of external devices unnecessary. The Teneo foot switch can be used to control all implant functions.



Implant terminal

With the new implant terminal, all parameters relevant for implantology can be displayed on the Sivation monitor.*

This lets the oral surgeon focus on the important information, which are present directly in their field of view. The actual speed and torque values for the current implant drill are also shown. The current step and all process data are presented in a well-organized manner.

In this way, the new terminal provides ergonomic and sterile working conditions. The reporting function allows you to save the process data recorded for each patient in a summary document.



Displayed values for each implant step:

- Speed and torque
- Library values
- Set values
- Actual handpiece values
- Amount of coolant

* Only in conjunction with Sidexis 4

Pump and tubing

Because the irrigation tubing is so easy to deploy, the new irrigation pump is a veritable time-saver. The irrigation tube can be securely attached to the instrument tube, ensuring greater treatment safety. The irrigant pump can be cleaned and disinfected easily thanks to its closed design.



Lateral adaptation

The option for lateral adaptation of the instrument tubing to the dentist element makes quick and sterile preparation for implantological procedures simpler.

Tube casings are easy to connect and the implant motor can be conveniently placed on the dentist element. The irrigation tube can be securely attached to the instrument tube with the improved clips.

