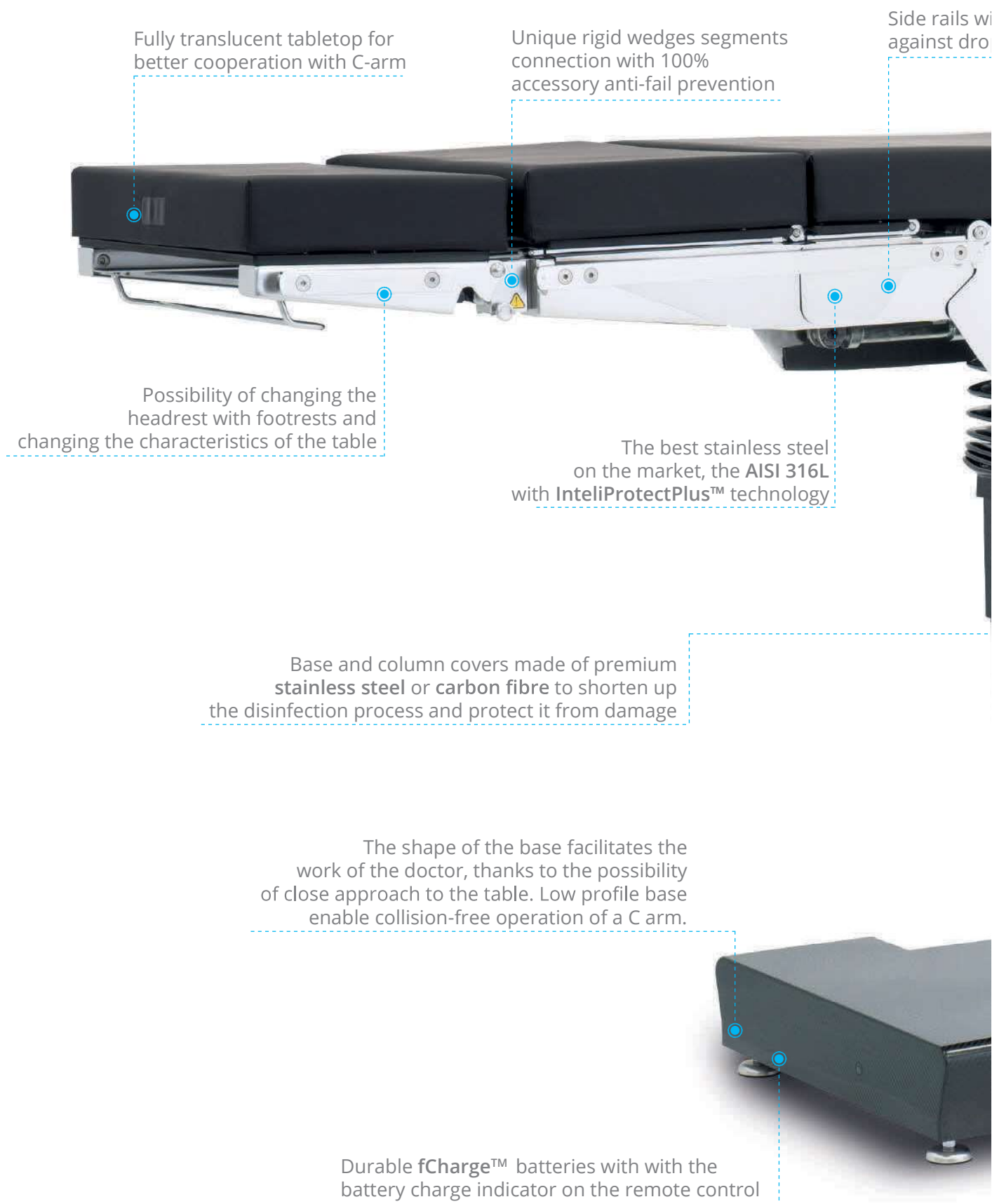


Features of the Famed operating tables



with protection
against the accessories

Fully waterproof, anti-static
pressure ulcer relief mattresses

Wide range of accessories
to suit individual table models

Remotes have protection
against accidental change of position

Many options to control the table: **manual**,
from wired **bbSafe™** remote control,
wireless **rCover™** remote, **pDetach™**
control panel or **AlterSafe™** alternative drive.

Stable and mobile base with a
manual or remote lock and four supports

Mobile base with central locking system available in two versions:
"T" shape (slim) or "H" shape (Supermobile, with large wheels for
easy maneuvering)

OPTIMA (SU-05.9 and SU-05.12)	SU-03	SU-02	SU-14	SZ-01
2060*/2160** mm	2060*/2160** mm	2060*/2160** mm	2030 mm	2020 mm
550 mm	550 mm	550 mm	650 mm	550 mm
680 - 1080 mm	680 - 1080 mm	685 - 985 mm	690 - 990 mm	810 - 1050 mm
40°	40°	30°	20°	25°
40°	40°	30°	20°	12°
30°	30°	25°	20°	-
400 mm	340 mm	-	-	-
IP-X4	IP-X4	IP-X4	IP-X4	IP-X4
350 kg	350 kg	200 kg	200 kg	150 kg



bbSafe™

Wired remote control with 2.8" screen in IPS technology, which enables quick and precise change of position and real-time preview of setting values. For patient safety, we have designed the **bbSafe™** system – triple protection against accidental change of position and a warning about high energy consumption. Following an adjustable idle time, the remote control automatically switches to standby mode. In addition, there is a two-step process of changing the bed's position – the operator first presses a button corresponding to the category of movement, and then, in the next step, enters information about its direction. Moreover, the **bbSafe™** system warns the user when the movement of the table puts a heavy load on the battery cells – this allows you to predict the power consumption and plan battery charging accordingly. The remote control meets the IP54 standard.



pDetach™

Optional control of the operating table located on the column. This additional control module is a removable panel that can be detached from the column and operated like a traditional remote control. It provides full functionality in setting the table position. The panel has a convenient **pDetach™**, magnetic mechanism, which protects it against getting accidentally brought down, while providing a simple and quick disassembly.



MobiWeight™

The Hyperion table has a column with systems that allow for changing the table position with the maximum load. **MobiWeight™** system cares for patient safety and does not drain too much energy from the battery cells. It also controls the table movement in a smooth way, slowly initiating any position changes. Thanks to its double system of height adjustment, **MobiWeight™** facilitates table lowering to the height of 585 mm. It makes it much easier to correctly position a patient on Hyperion table top. High load capacity does not exclude a good value of longitudinal travel parameter. **MobiWeight™** allows for top travel distance of up to 400 mm.



TotalClear™

TotalClear™ is the effect of years of designing various prototype carbon fiber tops, experiments with types of fibers and their arrangement. Due to extensive research in a professional measuring institute, the final structure and direction of fiber arrangement in **TotalClear™** system allows for the reduction of the number of artifacts on images. As a result, the risk of misdiagnoses based on imaging is reduced to the minimum. The tabletop made with the use of **TotalClear™** technology not only has a very good translucency parameter, but above all it helps obtain images that are very clear and free from distortions. It ensures diagnostic reliability and the certainty of your every move. The table top made in **TotalClear™** technology does not have any crossbeams (frame-less structure). It is made of a uniform carbon plate with 360° translucency.



InfiniMove™

The table top has special immersion for stepless mounting of additional accessories. The main features of the **InfiniMove™** adapters are the possibility to change the place of equipment assembly and quick disassembly of the rails (so that they do not interfere during the procedure and do not create disturbances during imaging). Adapters have latches at their ends that protect the accessories against accidental disassembly.