



BRUMABA CL

GENIUS

The flexible surgery bed for many specialist fields



brumaba

Adjustable working height

The patented telescopic column of the GENIUS ensures a maximum degree of ergonomics. It enables an enormously flexible height adjustment: In the standard model from 570–840 mm, with an optional dual telescopic column from 530–960 mm. Via remote control, the memory function brings the patient to one of 8 user-defined positions during the course of treatment – in one flowing, silent movement, thanks to microhydraulics.



Telescopic head section & calvaria

The patented telescopic head section developed by brumaba enables an exact positioning of the patient's head, and makes the GENIUS just right for all types of cranial surgery. Because of the seamlessly adjustable inclination, you have optimal freedom of movement during the whole of the surgery.



Two operating variations

Decide yourself whether you want to operate the GENIUS in "stationary" mode, or use it frequently in different rooms. The standard model has a 230V mains plug, and as much mobility as possible is ensured by the battery pack version, with an integrated charging unit.

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GENIUS



Operating stool

BALANCE PLUS

Maximum sitting comfort, individually adjustable.
ART.-NR. H1.01.11

▼
The chair position and the low adjustable sitting height make for ease of getting up and sitting down.



▼
The GENIUS provides excellent treatment comfort for patient and surgeon.

With the GENIUS, we are presenting a surgery bed that can be used in practically all medical fields. As with all brumaba products, the GENIUS convinces through the precise finish of high-quality materials, extreme flexibility and ergonomic design made in germany – at a fair price.

Technical data	
Max. length:	2020 mm
Max. width:	560 mm
Net weight:	140 kg
Max. patient weight:	250 kg
Max. height adjustability:	
Single telescopic column	570 – 840 mm
Dual telescopic column	530 – 960 mm

The configuration

A wide range of options allows the GENIUS to be precisely adapted to your needs. You have a choice of the following attributes, for example:



Undercarriage & foot control

In the standard version, the GENIUS comes with stable pedestals. If you are reliant on mobility before, during or after an operation, you should choose one of the two undercarriage versions. A choice of two or four smooth-running, hygienically sealed castors bring the surgery bed into the correct position for the next treatment step. The optionally available foot control ensures that all functions can be operated in a manner that is free of contamination.



The **four basic models** of the GENIUS differ in their telescopic columns, and also in the power supply, with or without a cable.



GENIUS	STN	DTN	STA	DTA
Mains	X	X		
Battery pack			X	X
Single telescopic column	X		X	
Dual telescopic column		X		X

You can also choose from three stand/undercarriage variations:
- 2 standing axles with 4 feet
- 1 rigid wheel axle and 1 steering castor undercarriage with brakes
- 2 steering castor undercarriages with front and rear brakes

Decide in favour of certified brumaba quality!

For your safety, and that of your patients, brumaba GmbH & Co. KG implemented a quality management system in 2005 in compliance with the standards EN ISO 13485:2003 and EN ISO 9001:12.2000.



Development, construction and distribution of brumaba products takes place in the south of Germany. The company has excelled for more than 25 years with the highest quality, customer-friendly price models and the best possible service. We warmly invite you to visit us here, or to test the product of your choice, without obligation, via our external sales representatives!



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