

SURGEON'S CHAIRS THAT SET THE STANDARD FOR ERGONOMICS IN MICROSURGERY

surgiPro

Ergonomically contoured and superbly supportive, our surgeon's chairs promote wellness and enhance the longevity of your back health - the perfect solution for a long day in the OR.

Sit and work on chairs that go far beyond just supporting you in an upright postion

In collaboration with elite international ophthalmologists, we have designed a series of revolutionary surgeon's chairs that go above and beyond traditional sitting solutions. Our Auto-Dynamic Seat System facilitates concentration and overall wellbeing by promoting oxygen flow and proper blood circulation to vital muscles and cells within the body. Our unique technology ensures that your spine is always aligned in the proper position, simultaneously soothing your back and enhancing alertness.



Superior



Comfort

uality

surgiTrend

surgiLine



surgiTrend



surgiLine

Healthy, Dynamic Sitting

Modern research clearly shows a link between prolonged sitting in static positions, and chronic pain and musculoskeletal disorders. With this in mind, we have developed a flexible, dynamic seat system that supports frequent, natural adjustments in position and posture. Our unique synchronizing backrest and seat continuously adapt and conform to your spine without holding you in a fixed position, resulting in a healthy, dynamic sitting experience.



THE ULTIMATE SURGEON'S CHAIR FOR MICROSURGERY

Stainless Steel Armrests

- Electro-mechanic height adjustment via highfidelity, foot-operated joystick
- One-hand operated release mechanism for direct and precise adjustment in all directions

Seat System

Patented auto-dynamic seat system actively supports healthy, dynamic sitting

Chassis

- Lightweight aluminum chassis
- 4 double-wheel casters
- 5th wheel for added stability and safety
- Central braking system effective on 4 wheels

surgiPro - optimal height-



- Integrated battery with charging module and 220/110V charging socket provides reliable, independent power; charging cable approx. 2 meters
- Foot control pedals for total seat up/down and joystick for armrest up/down
- Powerful single lifting column, max weight 250kg



Versatile Armrests with one-hand operated release



Made with stainless steel; easily adjustable via joystick control.



Multi-directional adjustment up/down, inwards/outwards is controlled via an easy to use release mechanism.



adjustment via joystick and foot controls



Exceptional Adjustability

Joystick and foot controls enable sterile, handsfree adjustment of the armrests and seat with minimal interruption.



Footswitch Plate Adapter

Provides enhanced operative control; with 5 wheels

surgiPro – revolutionary support for healthy posture



Auto-Dynamic Seat System

Our unique auto-dynamic seat system provides exceptional lumbar support and promotes healthy, dynamic sitting. The synchronizing lumbar mechanism can be individually adjusted, ensuring the perfect, positive neutral spine position with every use. Alternating between sitting and standing and frequent adjustments in posture are actively supported.

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- Decreases pressure on intervertebral discs
- Reduces muscle contraction in areas around the lower back
- Relieves tension from spinal ligaments
- Actively supports frequent alternation between sitting and standing via a pneumatic spring
- Supports forward pelvic tilt
- Sitting angle 100°<120°

Technical data

Drive:	2600 N iPx1
Lifting height:	200 mm
Alu-U-Profile:	60 x 40x4 mm
Wheel:	ø 100 mm
5th wheel	ø 65 mm
Net weight:	60 kg/132lbs
Integrated battery:	85V - 265V AC
Upholstery color: Stamskin Top	
Standard color: 024 black	

