

COMBISIT

Best support in microsurgery



HS MÖLLER-WEDEL
INTERNATIONAL

Tradition and Innovation

COMBISIT L

COMBISIT L is a surgeon's chair, which has been developed especially for microsurgical procedures. It contains a foot console, detachable via a lever, for two foot switches to control operating microscopes or other surgical equipment.

The saddle-like form of the seat and the backrest enable the surgeon to give relief to nerves for fatigue-free working in a comfortable but secure posture. The backrest can be adjusted to be fix or spring-loaded and is designed to support the lumbar vertebrae. The seat can be moved and tilted forwards for best back relief and to choose the optimal position towards the foot switches.

Two long armrests, important for secure positioning of the lower arm, are height-adjustable (550 mm to 710 mm). They can be tilted and rotated via a ball joint as well as shifted forwards and backwards. Replaceable cushions on the armrests relieve the surgeon's hands.

The carriage with five twin castors and a central foot brake connects high mobility with a safe rest position.



The chair is electrically lifted with the power supplied from a rechargeable battery at the reverse of the chair, thus avoiding further cables in the operating room. A battery charger can be wall-mounted.

The console rests on twin castors with brakes and moves with the chair, thus increasing mobility. It may be detached via a lever to use the chair for operations not requiring a foot switch.

All knobs and levers are within reach of the surgeon.

COMBISIT S

If only little space is available in the operating room, Möller recommends the smaller and lighter surgeon's chair **COMBISIT S**.

It contains a pneumatic height adjustment from 530 mm to 720 mm via foot release. The saddle-like seat as well as the armrests are the same as those of **COMBISIT L**.

For high movability, the base of 600 mm diameter rests on five twin castors.



Technical Data

Surgeon's chair

	Combisit L	Combisit S
Base	620 mm x 680 mm	600 mm diameter
Weight	60 kg (chair) + 19 kg (console)	29 kg
Diameter twin castors	75 mm	55 mm
Height adjustment	550 mm to 710 mm (electrical)	530 mm to 720 mm (pneumatic)
Diameter of seat	420 mm	
Thickness of cushions	armrest: 25 mm, seat: 80 mm	
Horizontal shifting of seat	100 mm	—
Tilting range of seat	ca. 15°	—
Armrests	adjustable by 6 degrees of freedom	
Carrying load	135 kg	
Battery	24 V	—
Mains connection for recharge	100 VAC to 240 VAC / 60 Hz to 50 Hz	—
Charging time	4 h	—

Subject to alteration

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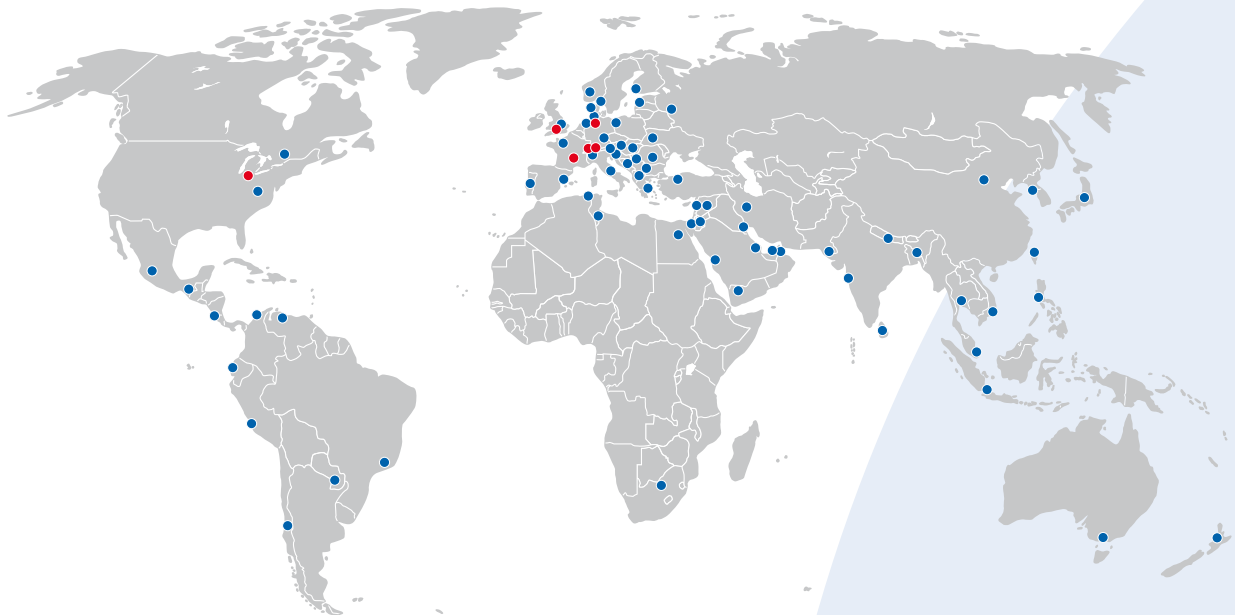
Responsibility for human beings and the environment

HAAG-STREIT Group

Haag-Streit, founded 1858 in Switzerland, with its headquarters in Bern, has a top position internationally in the industry of medical products, particularly for ophthalmology. The group of companies, characterized by the motto 'Tradition and Innovation', consists of economically and technologically strong partners. Möller-Wedel is proud to be part of this group, which gives a strong foundation for the future development of operating

microscopes. Möller products are available in most countries through dedicated distributors who also provide competent service and support. You will find the contact addresses of the local Möller-Wedel representatives under **www.moeller-wedel.com**.

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