

Foot Switches EF 5000 and EF 5001



Featherlight and waterproof

Control wireless or via cable

The foot switches **EF 5000** and **EF 5001** have been designed for all operating microscopes manufactured by Möller-Wedel.

The body of the foot switches is made of durable plastics to prevent corrosion. Due to the light weight and the broad handle, **EF 5000** and **EF 5001** are easy to position and to transport.

The pedals and buttons are programmable and designed for comfortable use. The joystick on the foot switch controls movement of the X-Y coupling on the operating microscope. The central foot rest allows relaxed positioning of the surgeon's foot during the whole surgery.

The **EF 5000** is connected to the floor stand via cable, whereas the **EF 5001** controls the functions of the microscope wireless via blue-tooth.

The active connection between foot switch and the microscope system is indicated via LED near the joystick.

For the **EF 5001** the electrical power is supplied through 3 batteries (C-size), which last for approximately 30 weeks. Near the end of the battery life a red warning light appears and eventually flashes.

In emergency cases the power can be supplied via the enclosed cable.

Technical Data

	EF 5000	EF 5001
Power supply	via cable	3x 1.5 V batteries (C-size)
Lifetime of the battery	n/a	ca. 30 weeks, depending on use
Number of functions	14	14
Weight	2.3 kg	2.5 kg
Dimensions	420 mm x 242 mm x 120 mm	420 mm x 242 mm x 120 mm
Inclination	5°	5°
Protection class	IP X8 (waterproof)	IP X8 (waterproof)