

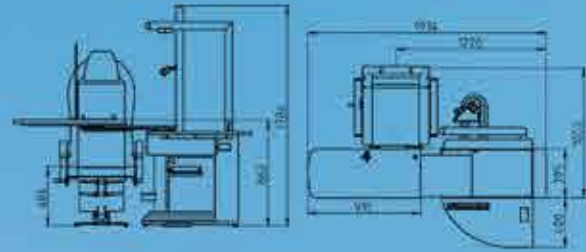
# Mikrola type B

Wheelchair friendly examination unit



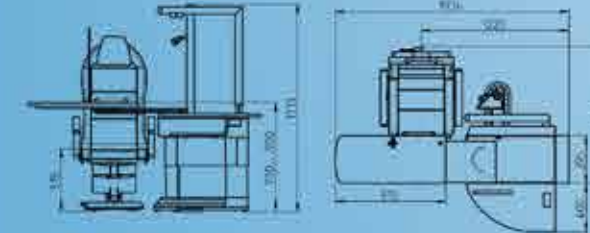
## Technical data

### Mikrola



Nominal Input voltage	230V/50Hz
Connected load	6A
lighting	35VA
Protection unit	IP X
Protection foot switch	IP X8
Low voltage supply	6V/12V/3...7VDC
Model/ device type	B
Protection class	I
Working height	860mm (34in)
Maximum height	1650mm (65in)
Maximum weight Unit	157kg (353lb)
Patient Seat's weight	57kg (126lb)
Weight carrying capacity patients' seat	135kg (298lb)
Weight carrying capacity two device table	50kg (110lb)

### Mikrola type B



Nominal Input voltage	230V/50Hz
Connected load	6A
lighting	35VA
Protection unit	IP X
Protection foot switch	IP X8
Low voltage supply	6V/12V/3...7VDC
Model/ device type	B
Protection class	I
Working height	700mm-900mm (27,6in - 35,4in)
Maximum height	1650mm (65in)
Maximum weight Unit	167kg (368lb)
Patient Seat's weight	63kg (139lb)
Weight carrying capacity patients' seat	135kg (298lb)
Weight carrying capacity two device table	50kg (110lb)

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Distribution and service

designed by eb-adrett.de

# Mikrola

Ophthalmologic examination unit



Individually designed for  
dynamic and advanced  
opticians and ophthalmologists



Development, design and assembly  
for medical device technology  
and engineering  
Made in germany

## Examples of equipment and modules of refraction unit

The refraction units MIKROLA and MIKROLA type B are assembled modularly and will be arranged according to your wishes.

# MIKROLA

# MIKROLA type B

## Examples of color combinations & the lens drawer.

# MIKROLA & MIKROLA type B

### MIKROLA basic

- Telescopic 2-device table with chin rest, right assembly or left assembly
- Manual table displacement
- Wire Management System
- Control panel with vandals push buttons
- Control panel lighting
- Drawer for utensils
- Programmable control electronics
- Room light control (potential-free)
- 6 VDC / 12 VDC dimmable
- Projector column
- Reading light, eyewear deposit
- Optional: 1-device telescopic table with chin rest For a laser slit lamp as right assembly or left assembly

Bstll.-Nr.

MIKRE-02T  
MIKLI-02T

LED1103-307

MIKRE-01T  
MIKLE-01T

### MIKROLA type B basic

- 2-device telescopic table with chin rest as right assembly or left assembly
- Lifting system 400kg for adjusting working height 700-900mm
- Manual table dislocation
- Wire Management System
- Control panel with vandals push buttons
- Control panel lighting
- Drawer for utensils
- Programmable control electronics
- Room light control (potential-free)
- 6 VDC / 12 VDC dimmable
- Column for eye chart projector
- Reading light, eyewear deposit

Bstll.-Nr.

MIKRE-B02T  
MIKLE-B02T

LED1103-307

### MIKROLA advanced

### advanced

- 2-device telescopic table with chin rest right assembly or left assembly
- Manual phoropterarm with track and centring pivo
- Displaceable basic patients' seat
- Electromotive table
- Electromotive phoropterarm
- Patients' chair MIKROLA with seat displacement
- Arm rests, both sides rotatable

MIKRE-02TP  
MIKLE-02TP  
MV1103-775  
ET001M  
PH001M  
PS002MI  
AL2006-171

### exclusive

- Desk with integrated control panel in different variants
- Pull-out shelves for trial lens case
- Rotatable trial lens case
- Pedestal in different models, e.g. PC-Box
- Footrest single or double
- Seat rotation 4x 90°= 360, snapping in
- Mobile lens drawer designed to implement phoropter control boxes
- Handheld devices' shelf 3,5 VDC / 6 VDC
- Integration of Heine-re-charger NT300

TA1103-378  
STA1103-348  
FS1103-331  
FS1103-330  
MD1103-275  
2011-10-001  
HD1103-128  
LS1103-119

### MIKROLA exclusive

MIKROLA and MIKROLA type B offer an individual and dynamic concept and may be arranged up to a complete workstation on smallest floor space. They are consignable for right or left hand users, one or two device telescopic table - they combine maximum operating comfort in high quality. By using flexible possibilities of connection and optimal wiring solutions they are an enrichment of each store or practice facility.

Engineering und innovation „Made by Wagner & Guder“ Germany

### MIKROLA type B advanced

### MIKROLA type B exclusive



MIKROLA type B grey  
2 devices telescopic table



Lens drawer  
Rollable lens drawer designed to implement phoropter control boxes.



MIKROLA 2 colours of wood  
Desk combination



MIKROLA type B yellow  
2 devices telescopic table



MIKROLA precious wood  
Desk combination