# BBE



# **MOVISTROB® Type 3000 B/A**

Ergonomically styled small size stroboscope with one hand operation and maximum performance.

Order-No.: 3118

- small dimensions, low weight
- innovative and elegant design,
- trouble-free processor-technology,
- very precise adjustment of the flash frequency by rotary knop scale
- stabilized voltage, temperature constant

#### **GENERAL DATA**

Light Source: flash bulb, internal

Flash bulb: socket mounted Xenon-longlife,

model MS 2000, Art.No.: B10619

Light intensity: max. 450 Lux in 50cm distance from

reflector (beam axis)

Flash duration: approx. 2-7µs

Frequency range: 2,5-300Hz = 150-18.000 RPM (min<sup>-1</sup>)

subdivided into 2 overlapping ranges 1.) 2,5-66,6 Hz = 150-4000 RPM (min<sup>-1</sup>) 2.) 61,6-300 Hz = 3700-18000 RPM (min<sup>-1</sup>)

Trigger action: internal oscillator

- Internal control: by dial potentiometer

Display: reading in Hz (flashes per sec.)

or RPM (min-1) by parallax-free scale setting

Accuracy:  $\pm 2\%$  of the set value

Flash power control / by change of frequency range

range switching: via control push button

## **TECHNICAL DATA**

Power supply: 12V DC, Power consumption: 1,7A

Housing: ergonomically styled industrial design,

shatterproof plastic, VDE-approved

Dimensions:  $155 \times 95 \times 85 \text{ mm}$  Weight: approx. 0,450 kg

#### ADDITIONAL PRODUCTS

Adapter Type 900.01 Handlamp Type 900.00 Handlamp Type 900.02

Glass Fibre Optic Adapter Type 300.15 Magnifying Strob Lamp Type 900.06

Red Filter Type 500.11

Protective Spectacles incl. case Type 950.01

Telescopic Tripod Type 950.00 Carrying Case Type 300.10 Spare flash bulbs

## **NOTICE**

Very compact, ergonomically styled, processor-controlled ministroboscope with analogue dial and external powerpack operation.

- Powerpack 2020.03 optional