

Ergonomically styled small size stroboscope with LC-display and maximum performance  
Art.No.: 3119

Very compact, ergonomically styled processor-controlled ministroboscope with LC-display and external power pack operation. (power pack 2020.03 optional)

**Features:**

Small dimensions, low weight, innovative and elegant design, trouble-free processor-technology, Standby with data-hold function (last measured value will be stored), restart by tipping the encoder, very precise fine adjustment of the flash frequency by encoder with cursor shifting, stabilized voltage, temperature constant.

**General Data:**

Light Source: flash bulb, internal  
Flash bulb: socket-mounted Xenon-longlife  
Light intensity: max. 450 Lux in 50cm distance from reflector (beam axis)  
Flash duration: approx. 2 - 7µs  
Frequency range: 0,5 - 335 Hz = 30 - 20.100 RPM (min<sup>-1</sup>)  
with automatic flash power control

**Trigger action:**

- Internal control: internal oscillator  
by rotary pulse encoder, cursor control by "Push&Turn",  
Standby with data-hold function (after 2 minutes),  
last value will be stored  
LC-display with 2 x 8 characters, can be switched to  
Hz (flashes per sec.) or RPM (min<sup>-1</sup>) reading.  
Display: < 0,01% of the set value ( f / Hz )(quarz timing)  
automatically

**Accuracy:**

Flash power control:

**Special Data:**

Power supply: 12V DC  
Power consumption: max. 1,7 A  
Housing: ergonomically styled industrial design, shatterproof plastic,  
VDE-approved  
Dimensions: 155 x 95 x 80 mm  
Weight: approx. 0,450 kg

**MOVISTROB® Typ 3000 B / D**



**Accessories:**

Accupack Type 2020.03  
Red Filter Type 2000.11  
Protective Spectacles  
incl. case Type 950.01  
Telescopic Tripod Type 950.00  
Carrying Case Type 3000.10  
Spare flash bulbs

**Notice:**

Recommended accessory: Power Pack Type 2020.03  
If the powerpack type 2020.03 is not required we enclose a special battery cable with clamp coupling free of charge.  
Special models with higher light intensity (600 Lux max.) or increased frequency range (up to 30.000 RPM) on request.  
Internal control / trigger action without standby on request (constant power).  
Further special modifications on request.

