

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⁻¹)
with automatic flash power control
internal oscillator
Trigger action: by rotary pulse encoder, cursor control by "Push&Turn",
- Internal control: Standby with data-hold function (after 2 minutes),
last value will be stored
Display: LC-display with 2 x 8 characters, can be switched to
Hz (flashes per sec.) or RPM (min⁻¹) reading.
< 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.

