

Stroboscope

Ring traveler analysis even at the highest speeds

Your benefits:

- Facilitates selecting the optimal ring traveler for the application
- Ring traveler behavior can be controlled
- Compact and lightweight

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Ring traveler analysis even at the highest speeds

Bräcker Stroboscope allows the user to analyze the position and condition of the ring traveler in all spinning mills, making it possible to choose the optimal ring traveler shape and make changes before yarn breaks occur.

OUTSTANDING ADVANTAGES

Facilitates selecting the optimal ring traveler for the application

The stroboscope makes the distance of the yarn passage between the ring traveler and the ring clearly visible. If the distance is too large or too small, the yarn and the service life of the ring travelers will be reduced.

Compact and lightweight

The lightweight and compact design of the stroboscope allows the user to operate the device with one hand, so they can take photos or change settings with the other.



Ring traveler behavior can be controlled during production

Bräcker's stroboscope makes it possible to observe the movements of the ring traveler during the ring rail stroke, and therefore any fluctuations in tension.

Easy flash sequence adjustment

The user-friendly flash frequency setting on the display allows for quick and precise usage.

Characteristics

- High-power LEDs with focusing optics
- High, focused brightness up to 3 800 lux (@ 20 cm)
- Flash frequency up to 2 000 Hz/99 999 rpm
- Can be operated using batteries or rechargeable batteries
- The flash sequence can be controlled internally or externally
- The observation point can be moved to suit the application
- Adjustable flash duration for pin-sharp images
- Frequency divider and multiplier
- Quick and easy memory function for four flash frequencies
- Secure adhesion of the aluminum tube on the top roller



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