HENSEL

PERFORMING LIGHT

CITO 500



1/100.000S FLASH DURATION, 40 FLASHES/S

THE FASTEST COMPACT FLASH WORLDWIDE.

- ULTRA-SHORT FLASH DURATION TIMES AND RAPID RECYCLING TIMES
- WIDE POWER RANGE
- INTEGRATED RADIO SYNC AND REMOTE CONTROL
- HIGHEST RELIABILITY AND PRODUCT LIFE TIME
- COMPREHENSIVE ACCESSORY PROGRAM
- STURDY AND HIGH-QUALITY METAL HOUSING

NEW



MADE IN GERMANY

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CITO 500. THE UNCOMPROMISING TOOL FOR OUTSTANDING IMAGES.

Do you want to freeze fastest motion at maximum sharpness or take fast picture series? Maybe even both at the same time as often required for people, fashion, or product photography? Then, the new Hensel Cito 500 is the first choice: with flash duration times of up to 1/100.000s and a picture frequency of 40 flashes/sec maximum, it is the fastest compact flash worldwide. It achieves flash duration times of less than 1/20.000s and more than 10 flashes/sec. already at a medium power setting: practical values for dynamic shootings! This flash helps you take fascinating images that stand out from the crowd.

Thanks to the special flash cutting technology used, exposures turn out much sharper than with conventional flash units, even in the higher power ranges. The proven Hensel EH quick-change system offers a wide range of versatile light shaping tools that let you master any photographic job. Furthermore, due to its integrated radio sync and remote control that includes the Freemask function for easy cut-outs, the Cito 500 is also thoroughly convenient.

All Cito 500 are manufactured and assembled at Hensel-Visit in Wuerzburg, and then each is thoroughly evaluated and tested for functionality. The quality of material and workmanship is outstanding and the quality all-metal housing convinces with its straight forward design as well as its look and feel. Based on its sturdy construction, the Cito 500 is ideally suited for extreme use like for professional rental or in the technical/science area. Each Cito 500 is delivered including test certificate and comes in its dedicated transport case, just like you would expect of such a first-class product.

CODE NO.	3060
ENERGY	500-2 Ws
F-STOP IN 1M/ISO 100 WITH 12" REFLECTOR	90 2/10
MODELING LIGHT	300 W/G 6.35 on/off/full/prop.
MIN. FLASH DURATION TIME (t 0.5)	1/100.000 s*
MAX. FLASH DURATION TIME (t 0.5)	1/2.000 s*
FLASH RECYCLING TIME, MIN. POWER	0.025 s (equals 40 flashes/s)
FLASH RECYCLING TIME, MAX. POWER	0.5 s (equals 2 flashes/s)
POWER RANGE	9 f-stops in 1/10 steps
MAINS VOLTAGE	100-240V/50 a. 60 Hz
SYNCHRONIZATION	radio, 6.3mm socket & photocell (w/switch-off)
REMOTE CONTROL	radio (Hensel Strobe Wizard Plus)
READY INDICATOR	acoustic, visual and flash check
REFLECTOR CONNECTOR	Hensel EH quick-change system
PROTECTIVE GLASS	included (code no. 9454660)
WEIGHT	6.2 kg (incl. U-bracket)
DIMENSIONS (LXWXH)	43.0 cm x 21.5 cm x 18.3 cm (without U-bracket)
EXTRAS	Freemask function for automatic cut-outs, indicator for flash sequence or flash duration, connector for external control, umbrella holder



* Flash duration times are actively controlled via an IGBT-switch. Therefore, the values for t= 0.5 correspond in large part to the values of t = 0.1 – the usual and flash duration time extending ‚afterglow' does not occur.

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Further information and suppliers at www.hensel.de

Effective: September 2016