

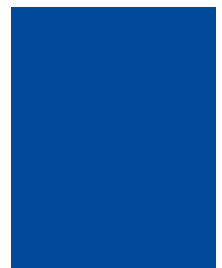
Highlights 2016

2016 Edition, Quarter 2



Anesthesiology and Emergency Medicine

STORZ
KARL STORZ — ENDOSKOPE





C-MAC® S – The Video Laryngoscope for Single Use that Meets the Highest Hygiene Standards

The C-MAC® S video laryngoscope has the same outstanding features and all the familiar benefits of the reusable C-MAC® video laryngoscopes while meeting the highest hygiene standards. In contrast to other video laryngoscopes for single use, the blade and handle form one continuous piece which significantly reduces the danger of cross-contamination, even in the case of high-risk patients. The ergonomically designed imager can be reprocessed at temperatures up to 65 °C and thus completes the hygiene chain. In line with ISO 7376 standards, the C-MAC® S video laryngoscope features high tensile strength and is extremely robust.

Special Features:

- Blade and handle form one continuous piece: Optimum protection against infections
- Imager can be reprocessed with a high-level disinfection method up to 65 °C
- Three blade types: MACINTOSH #3, #4 and D-BLADE with short handle
- Extremely sturdy plastic material with high tensile strength
- Compatible with the C-MAC® monitor and C-HUB®
- Ergonomically designed handle and imager

- 8403 ZXK **C-MAC® Monitor for CMOS Endoscopes**, screen size 7" with 1280 x 800 pixel resolution, two camera inputs, a USB and a HDMI port, optimized user interface, video and image capturing in real time on SD card, playback of recorded video clips and still images, data transfer from SD card to USB flash drive possible, splash-proof according to IP54, suitable for wipe disinfection, shock-resistant ABS plastic housing, intelligent power management with rechargeable Li-Ion batteries, VESA 75 mounting option, power adaptor for EU, UK, USA and Australia, power supply 110-240 VAC, 50/60 Hz, for use with CMOS video endoscopes
including:
Protection Cap
VESA 75 Quick Clip
Power Supply Set
- 8403 XS **C-MAC® S Imager**, for C-MAC® Monitor 8403 ZX, suitable for manual and machine disinfection up to 65 °C and High-Level Disinfection (HLD) acc. to US standards, for use with: 8403 ZX C-MAC® Monitor and C-MAC® S video laryngoscopes for single use 051113-10, 051114-10 and 051116-10
- 051113-10 BERCI-KAPLAN **C-MAC® S Video Laryngoscope MAC #3**, with MACINTOSH laryngoscope blade, size 3, for single use, sterile, package of 10, for use with KARL STORZ C-MAC® Monitor 8402 ZX/8403 ZX and C-MAC® S Imager 8403 XS
- 051114-10 **Same**, size 4
- 051116-10 **C-MAC® S Video Laryngoscope D-BLADE**, with DÖRGES laryngoscope blade, for difficult intubation, for single use, sterile, package of 10, for use with KARL STORZ C-MAC® Monitor 8402 ZX/8403 ZX and C-MAC® S Imager 8403 XS



C-MAC® Guide – The Guide Rod for the C-MAC® Video Laryngoscope

The C-MAC® Guide is an ideal aid for easy placement of the endotracheal tube with the C-MAC® video laryngoscope. The angle of the guide rod is adapted to the special blade shape of the D-BLADE. Furthermore, gliding properties are enhanced thanks to the special surface structure. The new guide rod can be utilized if the tube used requires additional stability and, if necessary, can be formed into the desired shape by the user. The C-MAC® Guide is suitable for use with both D-BLADE and C-MAC® MACINTOSH blades.

Special Features:

- Reusable guide rod made of stainless steel with atraumatic tip
- Total length approx. 31 cm; package size: 10 items
- Distal region adapted to the blade shape of the C-MAC® D-BLADE
- For use with endotracheal tubes as of size 6.5 mm
- Integrated tube holder for fixation

8401 DS **C-MAC® Guide**, guide rod made of stainless steel with atraumatic tip, distal region is adapted to the blade shape of the C-MAC® video laryngoscope D-BLADE, fixation of endotracheal tube with the integrated tube holder possible, package of 10, for use with C-MAC® video laryngoscope D-BLADE 8401 HX



Laryngobloc – LED Laryngoscope for Single Use

The Laryngobloc is a cold light laryngoscope for single use. Thanks to its monoblock design, it is very robust and features excellent rigidity. At the same time, the entire laryngoscope can be discarded along with the handle so that the highest hygiene requirements are maintained in the case of high risk patients. Furthermore, the reusable battery insert can be removed along with the protective cap without the risk of contamination. The LED battery insert provides extremely bright, white light that enables optimal illumination of the oral cavity during direct laryngoscopy. The Laryngobloc is available in various standard blade sizes and shapes – MACINTOSH, MILLER and OXFORD – as well as different handle types.

Special Features:

- High tensile strength and highest hygiene requirements (latex-free Polypropylene (PP))
- Various handles: Standard, slim and stubby
- Various blade shapes: MACINTOSH, MILLER and OXFORD
- LED with a service life of 50,000 hours

MACINTOSH Laryngobloc

Standard Handle

- 8512 A MACINTOSH **Laryngobloc**, size 4, for single use, clean packed, material: polypropylene, handle and blade in one piece, **long handle**, package of 20, for use with LED Battery Insert 8547 HL
- 8512 B **Same**, size 3
- 8512 C **Same**, size 2
- 8512 AF MACINTOSH **Laryngobloc**, size 4, for single use, clean packed, material: polypropylene, handle and blade in one piece, **long handle**, package of 20, for use with LED Battery Insert 8547 HL
- 8512 BF **Same**, size 3

Short Handle

- 8512 AS MACINTOSH **Laryngobloc**, size 4, for single use, clean packed, material: polypropylene, handle and blade in one piece, **short handle**, package of 20, for use with LED Battery Insert 8547 HS
- 8512 BS **Same**, size 3
- 8512 CS **Same**, size 2
- 8512 ASF MACINTOSH **Laryngobloc**, size 4, for single use, clean packed, material: polypropylene, handle and blade in one piece, **short handle**, package of 20, for use with LED Battery Insert 8547 HS
- 8512 BSF **Same**, size 3

MILLER Laryngobloc

Standard Handle

- 8530 B MILLER **Laryngobloc**, size 3, for single use, clean packed, material: polypropylene, handle and blade in one piece, **long handle**, package of 20, for use with LED Battery Insert 8547 HL
- 8530 C **Same**, size 2
- 8530 D **Same**, size 1
- 8530 E **Same**, size 0

Slender Handle

- 8530 EN MILLER **Laryngobloc**, size 0, for single use, clean packed, material: polypropylene, handle and blade in one piece, **slender handle**, package of 20, for use with LED Battery Insert 8547 HN
- 8530 DN **Same**, size 1

Short Handle

- 8530 ES MILLER **Laryngobloc**, size 0, for single use, clean packed, material: polypropylene, handle and blade in one piece, **short handle**, package of 20, for use with LED Battery Insert 8547 HS
- 8530 DS **Same**, size 1

Laryngobloc, OXFORD model

Standard Handle

- 8533 F **Laryngobloc**, OXFORD model, size 0, for single use, clean packed, material: polypropylene, handle and blade in one piece, **long handle**, package of 20, for use with LED Battery Insert 8547 HL

Short Handle

- 8533 FS **Laryngobloc**, OXFORD model, size 0, for single use, clean packed, material: polypropylene, handle and blade in one piece, **short handle**, package of 20, for use with LED Battery Insert 8547 HS

Inserts for Laryngobloc

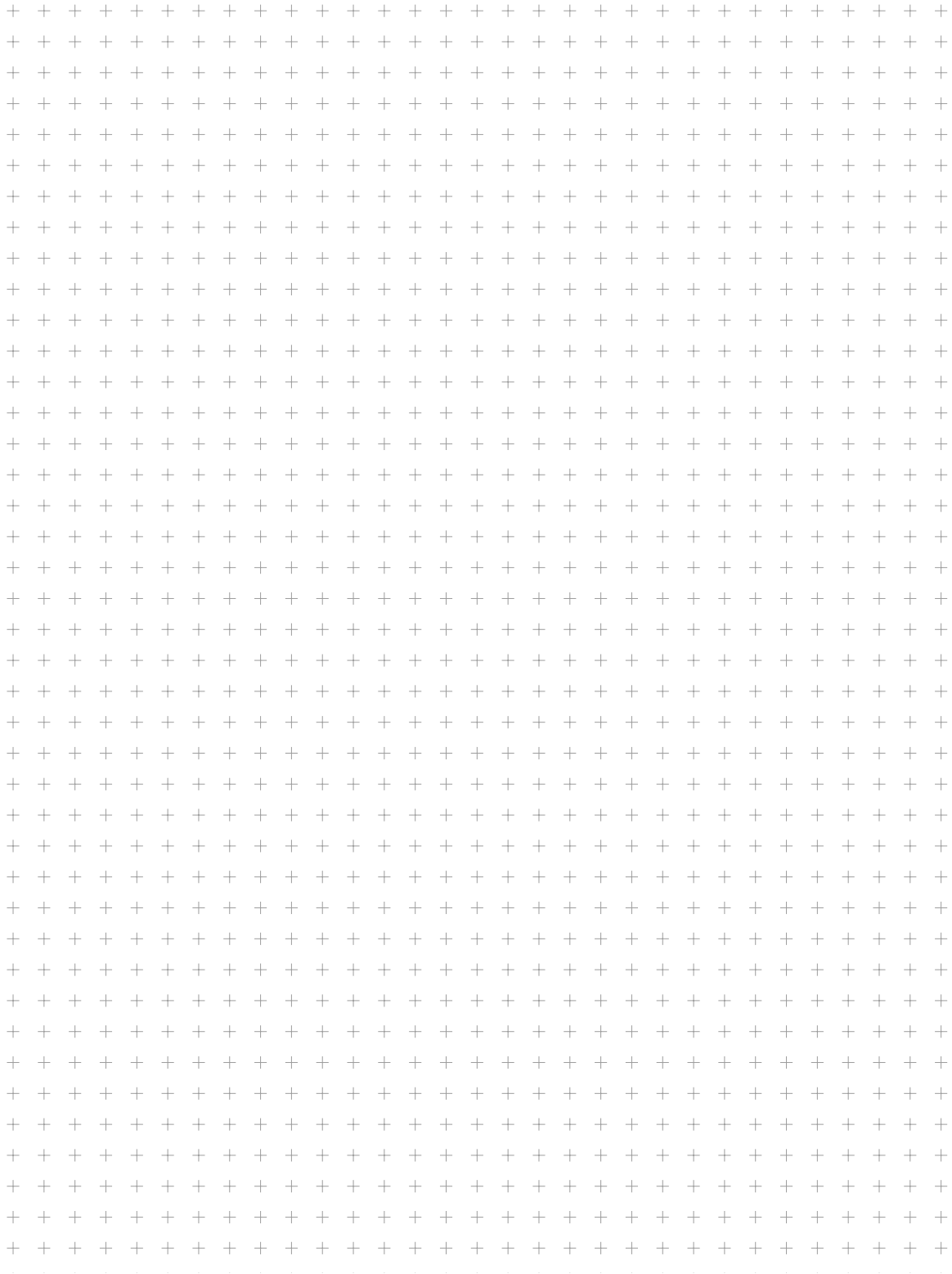
- 8547 HL **LED Battery Insert, long**, reusable, for Laryngobloc with long handle, with 2 Batteries LR06 – 1.5 V AA, for use with MACINTOSH Laryngobloc 8512 A/B/C, OXFORD Laryngobloc 8533 F (size 0), MILLER Laryngobloc 8530 D/E and Batteries 121306 KS

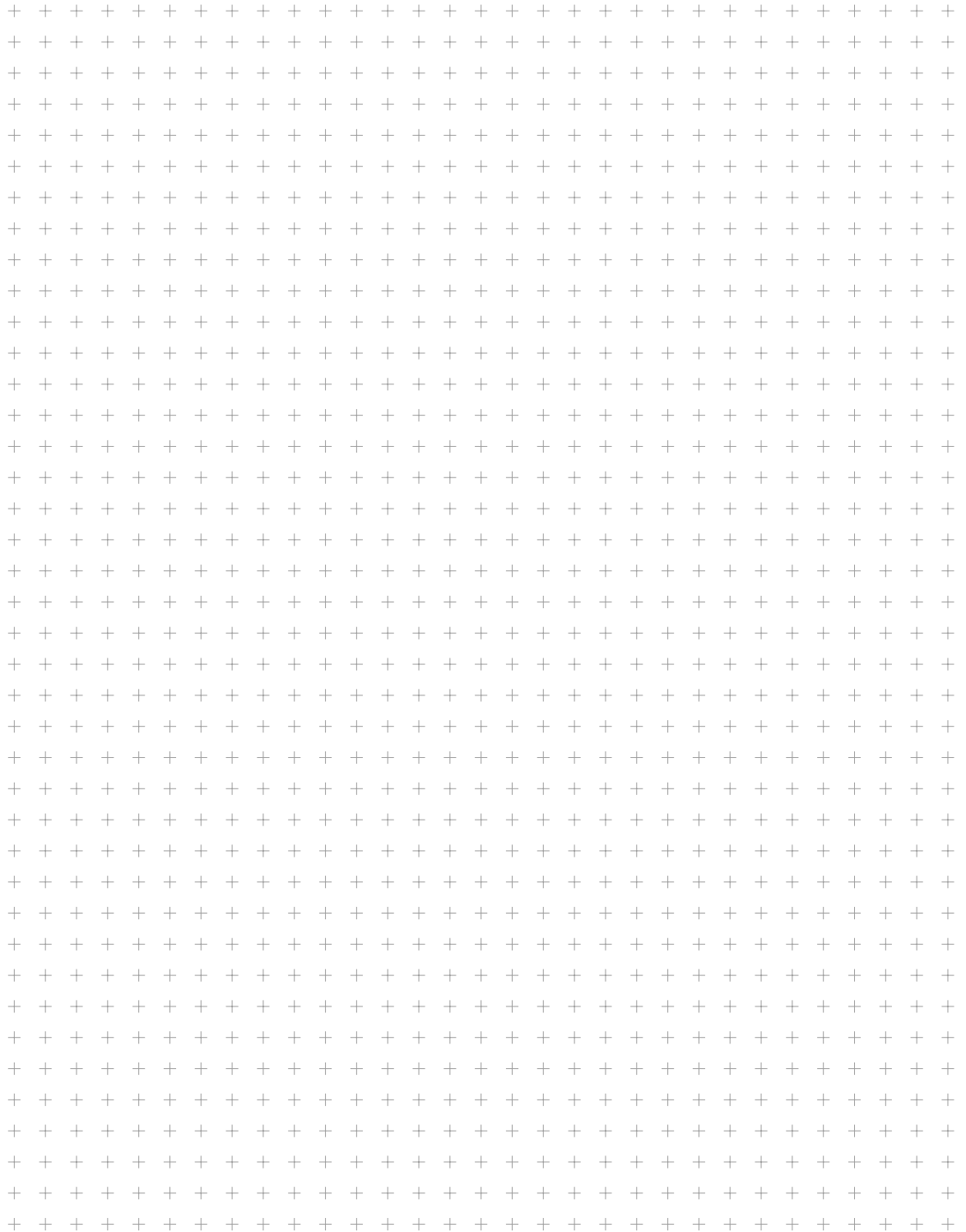
- 8547 HN **LED Battery Insert, slimline**, reusable, for Laryngobloc with slender handle, with 2 batteries LR06 – 1.5 V AA, for use with slender MILLER Laryngobloc 8530 DN/EN and Battery 121306 KS

- 8547 HS **LED Battery Insert, short**, reusable, for Laryngobloc with short handle, with 1 battery LR06 – 1.5 V AA, for use with short MACINTOSH Laryngobloc 8512 AS/BS/CS, short OXFORD Laryngobloc 8533 FS, short MILLER Laryngobloc 8530 DS/ES and Battery 121306 K

Laryngobloc Overview

	MACINTOSH			MILLER				OXFORD	LED Battery Light Source
	4	3	2	3	2	1	0	0	
Standard	8512 AF	8512 BF	8512 C	8530 B	8530 C	-	-	8533 F	8547 HL
Slender	-	-	-	-	-	8530 DN	8530 EN	-	8547 HN
Short	8512 ASF	8512 BSF	8512 CS	-	-	8530 DS	8530 ES	8533 FS	8547 HS





It is recommended to check the suitability of the product for the intended procedure prior to use.



THE DIAMOND STANDARD

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