

## MCScap 10-10 black textile cap

Printed textile cap, marked according to international system 10-10 with size identification by the color of the seam.

REF	Size	Head circumference
003-0-213	XL	60-66 cm
003-0-214	XL/L	57-63 cm
003-0-215	L	54-60 cm
003-0-216	L/M	51-57 cm
003-0-217	M	48-54 cm
003-0-218	M/S	45-51 cm
003-0-219	S	42-48 cm
003-0-220	S/XS	39-45 cm
003-0-221	XS	36-42 cm
003-0-222	Inf I	32-36 cm
003-0-223	Inf II	28-32 cm
003-0-224	Inf III	24-28 cm



### SET

- MCScap 10-10 black textile cap,
- chin belt,
- operational documentation.

### DESCRIPTION

MCScap 10-10 black is a textile cap marked according to the international 10-10 system. The cap is designed for use with MCScap-C/TC/T/NT/NTC/NTH/StTC/StNT electrodes. Textile cap is made of elastic material, preserving the shape and size. The cap provides the exact position of the electrodes on the head without additional measurements and adjustments. Large holes are provided for ventilation and access to the electrodes and patient's skin. The cap is fixed on the head with the chin or chest belt. Size identification is carried out by the color of the seam.

### SPECIFICATION

Material of the cap	neoprene
Electrode positioning system	10-10
Compatible Electrode Models	MCScap-C/TC/T/NT/NTC/NTH/StTC/StNT
Color	black
Net weight	< 40 g
Gross weight	< 40 g



## MCSCAP SIZE

Cap size	Head circumference	Color of cap for colored caps	Color of seams for black caps	Intended* for	Size of chest or chin belt
XL	60-66 cm	green 	 green	adults	adults
XL/L	57-63 cm	green and blue 	 green and blue	adults	
L	54-60 cm	blue 	 blue	adults(most)	
L/M	51-57 cm	blue and red 	 blue and red	teenagers, adults	
M	48-54 cm	red 	 red	children, teenagers	children
M/S	45-51 cm	red and yellow 	 red and yellow	children up to 5 years	
S	42-48 cm	желтый 	 yellow	children up to 2 years	
S/XS	39-45 cm	yellow and green 	 yellow and green	children up to 1 year	infant
XS	36-42 cm	green 	 green	babies up to 4 month	
Inf I	32-36 cm	blue 	 blue	infants up to 1 month	
Inf II	28-32 cm	red 	 red	newborn infants, preemies	
Inf III	24-28 cm	желтый 	 yellow	newborn infants, preemies	

\* Recommendations are based on WHO anthropological data <http://www.who.int/childgrowth> and ISO/TR 7250-2:2010. This information is a reference. In each case, the size of the cap should be selected, guided by the measured value of the circumference of the patient's head.



Before examination, measure the patient's head circumference and select a cap of the appropriate size. Choosing the correct cap size is important for correct EEG recording and patient comfort.

