

DATA SHEET

MCScap 10-20 textile cap with fixing rings

Printed textile cap with pre-installed fixing rings according international system 10-20.

REF	Size	Head circumference		
003-0-225	XL	60-66 cm		
003-0-226	XL/L	57-63 cm		
003-0-227	L	54-60 cm		
003-0-228	L/M	51-57 cm		
003-0-229	М	48-54 cm		
003-0-230	M/S	45-51 cm		
003-0-231	S	42-48 cm		
003-0-232	S/XS	39-45 cm		
003-0-233	XS	36-42 cm		



SET

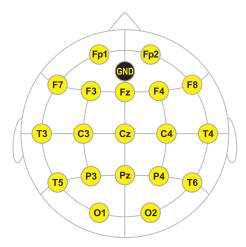
- MCScap 10-20 textile cap with fixing rings,
- chin belt,
- operational documentation.

DESCRIPTION

MCScap 10-20 is a marked textile cap with 20 fixing rings, placed according to the international 10-20 system. Rings in the cap are designed to install point MCScap-E 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	
Material of the fixing rings	polyurethane	
The number of fixing rings	20	
Electrode positioning system	10-20	
Compatible Electrode Models	MCScap-E	
Color	black / color (optional)	
Net weight	< 80 g	
Gross weight	<80 g	



Rings layout

#10M20

MCSCAP SIZE

Cap size	Head circumference	Color of cap for colore caps	Co	olor 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	
М	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	(1	yellow	children up to 2 years	
S/XS	39-45 cm	yellow and green	(yellow and green	children up to 1 year	
XS	36-42 cm	green		green	babies up to 4 month	infant
Infl	32-36 cm	blue		blue	infants up to 1 month	
InfII	28-32 cm	red		red	newborn infants, preemies	
InfIII	24-28 cm	желтый	(1	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.