









EMG ELECTRODE



Product Description


EMG is used to detect the electrical activity of muscles and to help evaluate muscle function and nerve conduction. Top-Rank EMG electrodes use silver-coated carbon film to achieve optimal signal quality.

Product Features

-  Small-area circular shape
 -  Elliptical patch
 -  Highly adhesive conductive gel
 -  Low impedance
 -  Color-coded lead wires (red/yellow/black) for easy placement identification
 -  Cables are mostly twisted-pair shielded to reduce noise.
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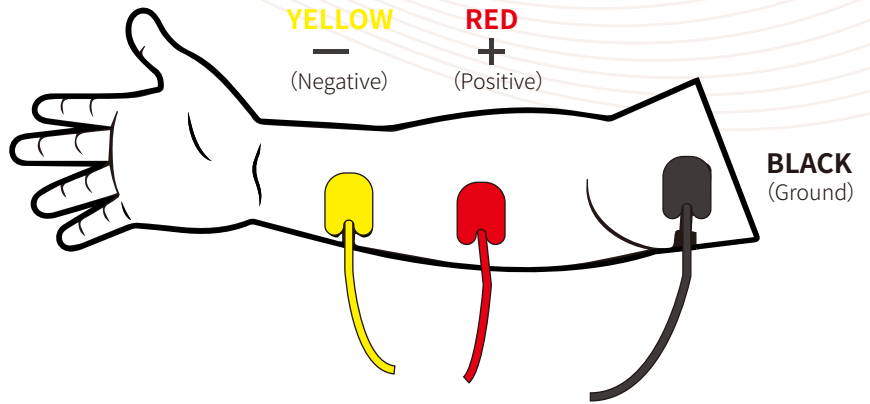
Application

Neurophysiological examinations of muscles or nerves.

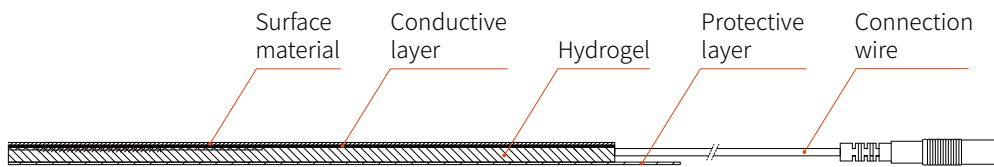


How To Use

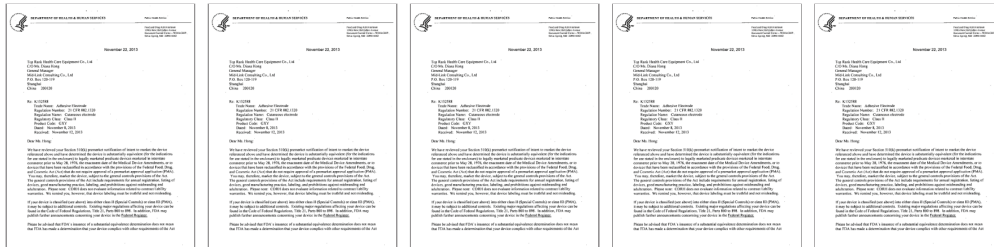
- Red indicates active electrode signal acquisition;
- Yellow indicates reference electrode comparison signal;
- Black indicates ground electrode for noise suppression.



Structural Components



Certificate Of Qualification



ISO13485/FDA RX/FDA OTC/MDSAP/MDL/CE

Specifications

Product Name	EMG ELECTRODE
Size	20mmx15mm
Cable Length	1500mm±5mm
Surface material	Non-woven fabric
Conductive Layer	Silver-coated carbon film
Connector	Medical device-specific interface (1.5 mm Touch-Proof interface / DIN 42802)
Package	3pcs/pack(red,yellow,black) or 2pcs/pack(red,black)

