D185 MultiPulse Stimulator - Electrode Holders

D185-EH2
The D185-EH2 "Depth Electrode" features 1 cathode and 3 anodes and has been specifically designed for lumbar stimulation during neurological diagnostic testing. The use of multiple anodes along with an ~11cm separation between the cathode and the anodes facilitates the flow of current deep into lumbar regions. The fitted cable is 2m long and includes a moulded plug for connection to the D185 stimulator output sockets.

D185-EH3
The D185-EH3 "Standard Electrode" is a small handheld electrode holder which features a single anode and cathode of 12mm diameter, separated by 50mm. The D185-EH3 is suitable for stimulation sites other than the lumbar region. The fitted cable is 2m long and includes a moulded plug for connection to the D185 stimulator output sockets.

D185-EH4
The D185-EH4 has the same specifications as the stimulating electrode which was originally supplied with our now discontinued D180 stimulator. The electrode has a single felt pad anode and cathode separated by 60mm. The fitted cable is 2m long and includes a moulded plug for connection to the D185 stimulator output sockets.

Each of the electrode holders is supplied with a set of 12mm felt pads. Replacements felt pads for all the electrode holders above are available in packs of 10 (part code: D180-PADS) from Digitimer or our local representative.

References

Both references were published in German, however, a complimentary English translation of the paper by Klaus Gardill can be provided by Digitimer upon request.