Battery Accessories Four point cell holders

Ensure reliable, repeatable measurements

Four points are better than two

By measuring only the impedance of the cell, a 4-point connection battery holder enables reliable and repeatable measurements. Its design negates measurements of connector and holder-related impedances.

All of our battery holders, with the exception of the CCH model, are built around the 4-point connection design.

CCH-1 vs regular 2-point coin-cell holder -lm(Z) vs. Re(Z) ++ CCH-1 - a.mpr ++ CCH-1 - b.mpr # ++ 2-points holder - a.mpr ++ 2-points holder - b.mp 16 14 12 12 10 0,8 0,8 0,4 0,2 0

1,5 Re(Z)/Ohm

Coin Cell Holders





	CCH-1	CCH-8	ССН
Cell max diameter/mm	24		
Cell height/mm	1.6 - 3.2		3
Number of channels	1	8	4
Measurement type 4/2 point	4 point		2 point
	Any instruments		MPG2
To be used with			VMP3, VMP-3e
Climatic chamber compatibility	Yes (-30 to 80°C)	Yes (-30 to 80°C)	No
Catalog n°	096-126	096-128/H Cables must be purchased separately	092-22/14

CCH-8 Cables



Compatible with	Length	Catalog n°
BCS-905	2.5 m	096-128/C25
BCS-910	5 m	096-128/C50
Essential/Premium range	75 cm	092-22/24a
Potentiostats MPG2 (banana receptacles)	2.5 m	092-22/24b
Essential range Potentiostats MPG2 (front panel connexion)	2.5 m	092-22/24c

