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Orion products Star Series electrode replacement guide

Use this easy to follow guide to help you replace your current Orion product with the **new** Orion Star Series line of electrodes

pH electrodes:			
Current No.	New Cat. No.	Current No.	New Cat. No.
8101BN	8101BNWP	9102BN	9102BNWP
8102BNU	8102BNUWP	9103BN	9103BNWP
8103BNU	8103BNUWP	9104AP	9104APWP*
8104BNU	8104BNUWP	9104BN	9104BNWP
8115BNU	8115BNUWP	910600	9106BNWP
8135BNU	8135BNUWP*	9135AP	9135APWP*
8156BNU	8156BNUWP	9156AP	9156APWP*
8163BN	8163BNWP	9162BN	9162BNWP*
8165BN	8165BNWP	9165BN	9165BNWP
8172BN	8172BNWP	9172BN	9172BNWP
8175BN	8175BNWP		

Note: pH

For use with Star Series line of meters only

No adapters needed for ROSS Ultra®, ROSS™ and pH electrodes with a new catalog number ending in BNWP, BNUWP, or APWP. They will connect with all legacy Orion pH meters with a BNC input.

ISE electrodes:			
Current No.	New Cat. No.	Current No.	New Cat. No.
8611BN	8611BNWP	9635BN	9635BNWP*
9300BN	9300BNWP	9648BN	9648BNWP*
9307BN	9307BNWP	9653BN	9653BNWP*
9332BN	9332BNWP	9682BN	9682BNWP*
9502BN	9502BNWP*	9700BN	9700BNWP
9512BN	9512BNWP	9707BN	9707BNWP
9606BN	9606BNWP	9719BN	9719BNWP
9609BN	9609BNWP	9720BN	9720BNWP
9616BN	9616BNWP	9746BN	9746BNWP
9617BN	9617BNWP	9770BN	9770BNWP
9629BN	9629BNWP*		

Note: ISE

For use with Star Series line of meters only

ISE electrodes with a new catalog number ending in BNWP will connect with all legacy Orion ISE meters with a BNC input.

*Product not available at initial launch. Continue to use current catalog number for ordering purposes.

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Dissolved Oxygen electrodes:

Current No.	New Cat. No.	Current No.	New Cat. No.
080510	080510MD	083025A	083025MD*
081010	081010MD	083060A	083060MD*
083005D	083005MD	086020A	086030MD
083010A	083010MD	970899	970899VWP*

Conductivity electrodes:

Current No.	New Cat. No.	Current No.	New Cat. No.
011050A	011050MD	013016A	013016MD
011510A	011510MD	013060A	013025MD*
013005A	013005MD	018020A	018020MD*
013010A	013010MD	013610	013610MD

ATC electrodes:

Current No.	New Cat. No.	Current No.	New Cat. No.
927005	927005MD	927007	927007MD
927006	927006MD	9107WL	9107WLMD*
9157BN	9157BNMD	9107BN	9107BNMD
5107NC	5107BNMD*		

Redox/ORP electrodes:

Current No.	New Cat. No.	Current No.	New Cat. No.
9179BN	9179BNMD	9778BN	9778BNWP*
9180BN	9180BNMD	9678BN	9678BNWP

*Product not available at initial launch. Continue to use current catalog number for ordering purposes.

Note: DO

For use with Star Series line of meters only

Use adapter (catalog number 1010800) for connection of new DO probes to Orion 862A, 830A, and 835A meters.

Use adapter (catalog number 1010801) for connection of new DO probes to Orion 850A+, 805A+ and 810A+ meters.

Note: Conductivity

For use with Star Series line of meters only

Use adapter (catalog number 1010900) for connection of new Conductivity probes to Orion 162A, 130A, and 135A meters.

Use adapter (catalog number 1010901) for connection of new Conductivity probes to Orion 145A+, 150A+, 125A+, 115A+ and 105A+ meters.

Note: ATC Probes

For use with Star Series line of meters only

Use adapter (catalog number 1010050) for connection of new Star ATC probes to Orion 550A, 555A, 310, 320, 330, 350, 370 meters with a 3.5 mm phono jack input. Orion pH/Temp and ORP/Temp Triode™ electrodes and Orion No Cal® pH electrode use the same adapter for connection of their ATC miniDIN to these meters.

Use adapter (catalog number 1010051) for connection of new Star ATC probes to Orion 210A+, 230A+, 250A+, 290A+, 410A+, 420A+, 520A+, 525A+, 710A+, 720A+, and 920A+ meters with an 8 pin DIN input. Orion pH/Temp and ORP/Temp Triode™ electrodes and Orion No Cal® pH electrode use the same adapter for connection of their ATC miniDIN to these meters.

pHuture MMS™ and pHuture® FET sensors are not back compatible due to the complexity of these probes.