INSTALLATION INSTRUCTIONS
See Well Adapter/Well Configuration Chart for well adapter model/charger manufacturer compatibility.
CAUTION: Placing the incorrect model well adapter in a handle receptacle may cause damage to the adapter.

Parts List

LITHIUM ION HANDLE
71980/71990 WELL ADAPTER FOR 719 SERIES

INSTALLING THE WELL ADAPTER INTO THE WELCH ALLYN 7111x DESK CHARGER

NOTE: The well adapter is NOT required for Welch Allyn Universal Charger, model no. 7114x (black color).
1. Insert the Well Adapter(s) into the handle receptacle(s) of the desk charger.
2. The 711x desk charger is now ready to accept the 719 series lithium ion handle.

INSTALLING THE WELL ADAPTER INTO OPTHALMIC STAND/CHARGING WELL

Installing O-ring onto Well Adapter
1. If required, place o-ring provided around the bottom of the Well Adapter.
2. Slide o-ring up the Well Adapter body into the pre-cut groove in the middle of the adapter. The Well Adapter should now fit snugly into the handle charging receptacle.
3. Replace top cap on top of the well adapter, if desired.
4. The charging well is now ready to accept the 719 series lithium ion handle.

NOTE: If it appears that the handle is not taking a charge, remove well adapter, turn approximately 90° (quarter turn) and re-insert into the charging device receptacle.

IMPORTANT: Remove handle prior to removing adapter from charging receptacle as damage to the adapter may occur.

CLEANING

The cleaning of all Welch Allyn power handles and chargers is easily accomplished by wiping the external surface with a cloth dampened with a mild detergent and water solution, 70% isopropyl alcohol, or a 10% bleach solution (by volume). Do not immerse.

NOTE: Excess solution entering the assembly could damage internal components. Use caution to ensure cloth is not saturated with solution.

Do not sterilize the 719 Series Power Handle or Well Adapter.

INSTALLING THE WELL ADAPTER INTO THE WELCH ALLYN 7111x DESK CHARGER

NOTE: The well adapter is NOT required for Welch Allyn Universal Charger, model no. 7114x (black color).
1. Insert the Well Adapter(s) into the handle receptacle(s) of the desk charger.
2. The 711x desk charger is now ready to accept the 719 series lithium ion handle.

INSTALLING THE WELL ADAPTER INTO OPTHALMIC STAND/CHARGING WELL

Installing O-ring onto Well Adapter
1. If required, place o-ring provided around the bottom of the Well Adapter.
2. Slide o-ring up the Well Adapter body into the pre-cut groove in the middle of the adapter. The Well Adapter should now fit snugly into the handle charging receptacle.
3. Replace top cap on top of the well adapter, if desired.
4. The charging well is now ready to accept the 719 series lithium ion handle.

NOTE: If it appears that the handle is not taking a charge, remove well adapter, turn approximately 90° (quarter turn) and re-insert into the charging device receptacle.

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**SPECIFICATIONS**  
(Specifications and design may change without notice)

**Well Adapter**

**Model Number:** 71980, 71990

**Approvals:** Complies with: IEC 60601-1, CAN/CSA C22.2 No 125, and UL 544

When used with 71920 Well Adapter and 711 series Desk Charger

**Environment (All System Components)**

- **Transport/Storage:** -20°C ~ 49°C, 95% R.H. Max, 500hPa - 1060hPa, Altitude

- **Operating:** 10°C ~ 40°C, 95% R.H. Max, 500hPa - 1060hPa, Altitude

**Authorized European Representative:**

Regulatory Affairs Representative

Welch Allyn, Limited

Navan Business Park

Navan, County Meath, Republic of Ireland

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**SERVICE AND WARRANTY**

**Warranty**

The 71980/71990 Well Adapter is guaranteed by Welch Allyn against all manufacturing defects. Welch Allyn will repair or replace, free of charge, any parts of its own manufacture proven to be defective through causes other than misuse, neglect, damage in shipment, or normal wear.

**Service Information**

Other than battery replacement, this equipment contains no user serviceable parts. Return to a Welch Allyn authorized service center for service.

For Technical Support or to obtain return instructions, please contact your nearest Welch Allyn service center listed.

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