

ISE Fluid Pack

AV-BP5016D

INTENDED USE

This ISE Fluid Pack is intended for in vitro diagnostic use only in the ABL 9120 and 9130 Electrolyte Analyzer.

CONTENTS

Each Fluid Pack contains the following:

Standard A	350 mL
Active Ingredients	
Sodium	150.0 mmol/L
Potassium	5.0 mmol/L
Chloride	115.0 mmol/L
Standard B	85 mL
Active Ingredients	
Sodium	50.0 mmol/L
Potassium	1.8 mmol/L
Chloride	59.8 mmol/L
Reference Solution	100 mL
Active Ingredients	
Potassium Chloride	1.2 mol/L

Also included are other non-reactive ingredients necessary for optimal system operation.

STORAGE AND STABILITY

The contents of this package are stable when stored at 18-25° C until the expiration date printed on the label.

PRECAUTIONS

Do not freeze.

When used, the Fluid Pack contains human body fluids. Handle with appropriate care.

DO NOT turn the instrument power OFF with the Fluid Pack installed, as this can cause contamination of the unused standard solutions remaining in the pack.

ADDITIONAL INSTRUCTIONS

Complete instructions for the use of this Fluid Pack are contained in the corresponding Operators Manual.

INSTALLATION INSTRUCTIONS

1 Press **NO** until the prompt, **OPERATION FUNCTIONS?** is displayed. Press **YES**, the prompt **Check/Change Fluid Pack?** will be displayed.

2 **REMOVAL OF USED Fluid Pack**
Grasp the pack firmly and pull outward. If removal is difficult, press on the end of the Fluid Pack guide pin (protruding through the connector located to the left of the measuring chamber inside the front door).

NOTE: The ISE Fluid Pack must be treated as medical waste and disposed of in accordance with local regulations.

3 **PREPARATION OF NEW Fluid Pack**
Before use, remove the red plastic caps from the connector nipples. Save caps to close the connector nipples of used packs.

Write the date of installation on the label side of the Fluid Pack with a permanent marker.

Press the new pack firmly into the cavity on the left side of the instrument while holding the right side securely for stability.

4 Press **YES**. The analyzer will display the amount of fluid remaining. Then, the prompt **New Reagent Pack Installed?** will appear.

Press **YES** to indicate that a new reagent pack is installed. The analyzer will prompt **Are you sure?**

Press **YES**, and the AVL Electrolyte Analyzer will automatically reset the fluid pack counter to 100% and commence system calibration.

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PO Box 585
Franklin, MA 02038-0585