

Hematology ABX Devices (for in vitro diagnostic use)

ABX Diluent

Exclusive use:

Hematology ABX device	Exclusive
Micros 60	
ABC Vet	
Micros CRP	
Pentra 60	✓
Pentra 60 C+	✓
Pentra 80	✓
Pentra XL 80	✓
Pentra 120	✓
Pentra 120 Retic	✓
Pentra DX 120	✓
Slide Preparation System	

12/05/03
A95A00005-A

REF 0901020 (20L)

REAGENT 20L

IVD 



ABX Diagnostics
BP 7290 - 34187 Montpellier
cedex 4 - France

1. Functions

Buffered isotonic solution for sheating and diluting leucocytes, and for the determination and differentiation of blood cells, and the measurement of hematocrit on ABX blood cell counters

Measurement procedure to be followed in using the device:

Principle of the method, specific analytical performance characteristics, analytical sensitivity, diagnostic sensitivity, analytical specificity, diagnostic specificity, accuracy, repeatability, reproducibility (including control of known relevant interference), limits of detection, limitations of the method and information about the use of available reference measurement procedures and materials by the user: see «Section: Specifications» in the instrument User Manual.

2. Conservation & expiration

Storage conditions: Stored at 18 to 25°C and away from the light.

Expiration date: refer to «expiration date» reagent packaging label.

3. Measurements, principles & results

Directions for use: see «Section: Maintenance & Troubleshooting / Reagent Location and connection» in the instrument User Manual.

Measuring Principles : see «Section: Description & technology» in the instrument User Manual.

Results: see «Section: Workflow» in the instrument User Manual

Performance data: see «Section: Specifications» in the instrument User Manual.

Note: if performance changes, call your ABX Diagnostics representative.

4. Composition & handling precautions

Composition:

Sodium Chloride < 1 %
Natriumazid.. < 0,1 %
Surfactant < 0,1 %

pH: 8,1 +/- 0,2 (T = 20°C)

Resistivity: 60,5 +/- 1 Ω (T = 20°C)

Description: Limpid and odourless aqueous solution.

Handling Precautions: Avoid contact with eyes, skin and clothing. Wear laboratory gloves when handling the product. Keep the bottle closed when not in use. Please refer to the MSDS associated with the reagent.

Specimen Collection and Mixing: see «Section: Workflow» in the instrument User Manual.

5. Limitations & waste disposal

Limitations: see «Section: Specifications» in the instrument User Manual

Safe Waste Disposal: see «Section: Specifications» in the instrument User Manual. Please refer to the MSDS associated with the reagent.

