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EU Declaration of Conformity

(N° dc90177aen)

WE THE MANUFACTURER

Name	HORIBA ABX SAS
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Single Registration Number	FR-MF-000000320

TAKE SOLE RESPONSIBILITY FOR AND HEREBY DECLARE THAT THE PRODUCT(S)

Device category	Hematology Analyzer
Product name	Yumizen H500 CRP
Basic UDI-DI	361023ymz_h500CRPDY
Country of origin	FRANCE

Intended Use

The Yumizen H500 CRP classifies and enumerates the following parameters in whole blood:

WBC, RBC, HGB, HCT, MCV, MCH, MCHC, RDW-CV, RDW-SD, MIC, MAC, PLT, MPV, PCT, PDW, P-LCC, P-LCR, LYM#, LYM%, MON#, MON%, NEU#, NEU%, EOS#, EOS%, BAS#, BAS%, ALY#, ALY%, LIC#, LIC%, IML#, IML%, IMM#, IMM%, IMG#, IMG%, CRP.

The Yumizen H500 CRP provides information for *in vitro* diagnostic use in clinical laboratories.

The Yumizen H500 CRP analyzer is used for screening a physiological state (quantitative or qualitative hematology abnormality detection) or a pathological state of patient populations found in clinical laboratories.

The Yumizen H500 CRP analyzer is quantitative for parameters measurement and qualitative for alarms detection.

The Yumizen H500 CRP analyzer is intended to perform tests on the following specimens:

- venous blood
- capillary blood
- plasma from vein for CRP measurement collected in K2-EDTA and K3-EDTA anticoagulant
- serum from vein for CRP measurement collected on tube without anticoagulant

The Yumizen H500 CRP analyzer is intended to perform tests on adult and pediatric specimens.

MEET(S) THE PROVISIONS OF THE FOLLOWING DIRECTIVES, REGULATIONS, STANDARDS AND COMMON SPECIFICATIONS

Regulations	Regulation (EU) 2017/746 on <i>in vitro</i> diagnostic medical devices Risk Class: A ☐ B ☒ C ☐ D ☐	
IVDR conformity assessment route	☒ ANNEX IX (Chap I & III, chap II section 4) + ANNEX IV (<i>Class B & C devices excluding self-testing and near patient testing devices</i>)	EU CERTIFICATE #: IVDR 745367 Name of Notified Body: BSI Group The Netherlands B.V. Notified Body Identification: 2797
Directives	2011/65/EU - RoHS Restriction of Hazardous Substances (Classification: Category 8 Medical Device)	
Standards	EN IEC 61326-2-6: 2022 / EN IEC 61000-3-2: 2019 / EN IEC 61000-3-3: 2013 + A1 / IEC 61010-1: 2010 + A1 / EN IEC 61010-2-101: 2022	
Common Specifications	Not applicable	

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