



READY-TO-USE  
ROBUST  
HIGH STABILITY

# SYSPACKS™

REAGENTS FOR  
ERBA XL ANALYSERS



**Erba Lachema s.r.o.**  
Karásek 2219/1d, 621 00 Brno, Czech Republic  
Phone: +420 517 077 111  
E-mail: [sales@erbamannheim.com](mailto:sales@erbamannheim.com)  
[www.erbamannheim.com](http://www.erbamannheim.com)

TOTAL SOLUTIONS FOR CLINICAL DIAGNOSTICS

Version No 1.1

**CLINICAL CHEMISTRY - SYSPACKS - SYSTEM REAGENT KITS**

CAT NO	PRODUCT NAME	ITEM DESCRIPTION	METHOD	PACK SIZE			
				R1	R2	TESTS/KIT XL180/200/640	XL 1000
				Vials x Vol (mL)			
XSYS0001	ALB 440	Albumin	BCG	10 x 44		2000	2000
XSYS0002	ALP 110	Alkaline Phosphatase	IFCC, AMP	2 x 44	2 x 11	500	640
XSYS0003	AMY 110	Alpha Amylase	CNPG3	5 x 22		500	650
XSYS0017	ALT/GPT 330	ALT/GPT	Modified IFCC	6 x 44	6 x 11	1500	1920
XSYS0102	Apo A	Apolipoprotein A	Latex Immunoturbidimetry	2 x 28	2 x 7	200	200
XSYS0103	Apo B	Apolipoprotein B	Latex Immunoturbidimetry	2 x 21	2 x 6	200	220
XSYS0046	ASO	Antistreptolysin (O)	Immunoturbidimetry	2 x 40	2 x 10	400	450
XSYS0016	AST/GOT 330	AST/GOT	Modified IFCC	6 x 44	6 x 11	1500	1920
XSYS0028	BIL D 330	Bilirubin Direct	Walter & Gerard	6 x 44	6 x 11	1200	1500
XSYS0086	BIL D DCA 330	Bilirubin Direct DCA	With DCA	6 x 44	6 x 11	1500	1500
XSYS0023	BIL T 330	Bilirubin Total	Walter & Gerard	6 x 44	6 x 11	1500	1500
XSYS0087	BIL T DCA 330	Bilirubin Total DCA	With DCA	6 x 44	6 x 11	1500	1500
XSYS0007	CA 120	Calcium	Arsenazo	10 x 12		500	500
XSYS0008	CL 120	Chloride	Mercuric Thiocyanate	10 x 12		500	500
XSYS0009	CHOL 440	Cholesterol	CHOD POD	10 x 44		2000	2000
XSYS0100	CO2 <sup>5</sup>	Bicarbonate (with CAL)	Enzymatic	4 x 34		600	600
XSYS0047	CRP	C-Reactive Protein	Immunoturbidimetry	2 x 40	2 x 10	400	400
XSYS0084	CRP-HS	C-Reactive Protein HS	Immunoturbidimetry	2 x 40	2 x 8	300	300
XSYS0024	CREA 275	Creatinine	Jaffe	5 x 44	5 x 11	1250	1600
XSYS0085	CREA ENZ 200	Creatinine Enzymatic	Enzymatic (New method)	5 x 30	5 x 10	750	900
XSYS0022	CK 110	Creatinine Kinase	IFCC & DGKCH	2 x 44	2 x 11	500	640
XSYS0029	CK MB 110	Creatinine Kinase MB	Immuno-inhibition	2 x 44	2 x 11	500	500
XSYS0011	GGT 110	Gamma Glutamyl Transf.	SZASZ	2 x 44	2 x 11	500	640
XSYS0012	GLU 440	Glucose	GOD POD	10 x 44		2000	2000
XSYS0095	GLU HK 330	Glucose HK	Hexokinase	6 x 44	6 x 11	1200	1350
XSYS0096	HbA1c <sup>6</sup>	HbA1c - 2R	Latex Immunoturbidimetry	2 x 21	2 x 7	200	230
XSYS0054	HbA1c <sup>1</sup>	HbA1c	Immunoturbidimetry	1 x 24	1 x 8+4	150	175
XSYS0043	HDL C 160	HDL Direct	Direct Method PVS & PEG	4 x 30	4 x 10	600	600
XSYS0049	FE 125 <sup>2</sup>	Iron	Ferrozine	4 x 25	4 x 6,5	440	560
XSYS0101	FERR	Ferritin	Latex Immunoturbidimetry	2 x 15	2 x 7,7	200	240
XSYS0013	LDH 110	Lactate Dehydr. - P	DGKCH	2 X 44	2 x 11	500	640
XSYS0044	LDL C 80	LDL Direct	Direct Method PVS & PEG	2 x 30	2 x 10	300	300
XSYS0081	LIP 110	Lipase	Enzymatic, colorimetric	2 x 44	2 x 11	500	640
XSYS0040	MG 88	Magnesium	Xylidyl Blue	2 x 44		400	400
XSYS0083	MAL	Microalbumin	Immunoturbidimetry	2 x 30	2 x 6,3	300	330
XSYS0027	MP 120 <sup>3</sup>	Microprotein	Pyrogallol Red	10 x 12		500	500
XSYS0015	PHOS 120	Phosphorus	UV Phosphomolybdate	10 x 12		500	500
XSYS0048	RF	Rheumatoid Factor	Immunoturbidimetry	2 x 40	2 x 8	400	400
XSYS0018	TP 440	Total Protein	Biuret	10 x 44		2000	2700
XSYS0041	TG 440	Triglycerides	GPO	10 x 44		2000	2000
XSYS0050	UIBC 125 <sup>4</sup>	UIBC	Ferrozine	4 x 25	4 x 6,5	440	560
XSYS0020	UREA 275	UREA	Urease GLDH	5 x 44	5 x 11	1250	1250
XSYS0021	UA 275	Uric Acid <sup>®</sup>	Uricase	5 x 44	5 x 11	1000	1250
XSYS0042	UA 440	Uric Acid <sup>®</sup>	Uricase	10 x 44		2000	2000

**CONTROLS, CALIBRATORS, CONSUMABLES**

CAT NO	PANEL/GROUP	PRODUCT NAME	ITEM DESCRIPTION	PACK SIZE Vials x Vol (mL)
XSYS0105	Calibrators	APO CAL SET	Apolipoprotein Calibrator Set	5 x 1
XSYS0051	Calibrators	ASO CAL SH	ASO CALIBRATOR	1 x 1
XSYS0053	Calibrators	CRP CAL SH	CRP CALIBRATOR	1 x 1
XSYS0088	Calibrators	CRP-HS CAL	CRP-HS CALIBRATOR	1 x 1
XSYS0104	Calibrators	FRTN CAL	Ferritin Calibrator	1 x 1
XSYS0097	Calibrators	HbA1c 2R CAL SET	HbA1c 2R CALIBRATOR SET	5 x 0,5
XSYS0057	Calibrators	HBA1C CAL SET	HbA1c CALIBRATOR SET	4 x 0,25
XSYS0061	Calibrators	HDL/LDL CAL	HDL/LDL CALIBRATOR	2 x 1
BLT20032	Calibrators	MAL CAL	MAL CALIBRATOR	1 x 1
XSYS0052	Calibrators	RF CAL SH	RF CALIBRATOR	1 x 1
BLT20004	Controls	ASO CON	ASO CON	1 x 1
BLT20013	Controls	CRP CON H	CRP CON H	1 x 1
BLT20014	Controls	CRP CON L	CRP CON L	1 x 1
BLT00074	Controls	ERBA LIPID NORM	Erba Lipid Normal	3 x 5
BLT00075	Controls	ERBA LIPID PATH	Erba Lipid Pathological	3 x 5
BLT00080	Controls	ERBA NORM	ERBA NORM	4 x 5 + 1 x 20
BLT00081	Controls	ERBA PATH	ERBA PATH	4 x 5 + 1 x 20
BLT20041	Controls	FRTN CON H	Ferritin Control High	1 x 1
BLT20042	Controls	FRTN CON L	Ferritin Control Low	1 x 1
XSYS0099	Controls	HbA1c 2R CON H	HbA1c 2R CONTROL HIGH	4 x 0,5
XSYS0098	Controls	HbA1c 2R CON L	HbA1c 2R CONTROL LOW	4 x 0,5
XSYS0056	Controls	HBA1C CON H	HbA1c CONTROL H	1 x 0,25
XSYS0055	Controls	HBA1C CON L	HbA1c CONTROL L	1 x 0,25
BLT20033	Controls	MAL CON	MAL CON	1 x 1
BLT20034	Controls	MULTICON L1	MULTICONTROL LEVEL1	1 x 1
BLT20035	Controls	MULTICON L2	MULTICONTROL LEVEL2	1 x 1
BLT20039	Controls	RF CON	RF CONTROL	1 x 1
50004160	Consumables	ERBA XL SAMPLE CUP 3ML	ERBA XL SAMPLE CUP 3ML (1000 pcs)	1000 x pcs
XSYS0082	Consumables	XL AUTOWASH AC/AL	XL AutoWash AC/AL	5 x 44 + 5 x 44
XSYS0066	Consumables	XL WASH	XL Wash	4 x 100
103865	ISE consumables	AM ISE	Pump Tubing Kit - PM for ISE	1 kit
5207	ISE consumables	ISE CL ELECTRODE FOR ERBA XL	ISE CL ELECTRODE FOR ERBA XL	1 pc
5202	ISE Consumables	ISE K ELECTRODE FOR ERBA XL	ISE K ELECTRODE FOR ERBA XL	1 pc
5205	ISE consumables	ISE LI ELECTRODE FOR ERBA XL	ISE LI ELECTRODE FOR ERBA XL	1 pc
5201	ISE Consumables	ISE Na ELECTRODE FOR ERBA XL	ISE Na ELECTRODE FOR ERBA XL	1 pc
XSYS0068	ISE Consumables	ISE REAGENT PACK	XL ISE Reagent Pack	Cal A : 520 + Cal B : 190
5204	ISE consumables	ISE REFERENCE ELECTRODE FOR ERBA XL	ISE REFERENCE ELECTRODE FOR ERBA XL	1 pc
5206	ISE Consumables	ISE SPACER ELECTRODE FOR ERBA XL	ISE SPACER ELECTRODE FOR ERBA XL	1 pc
XSYS0062	ISE consumables	XL ISE CLEAN	ERBA XL ISE CLEANING SOLUTION KIT 5421	1 x 52
XSYS0067	ISE Consumables	XL URINE DILUENT	URINE DILUENT (500 ML) ISE MODULE	1 x 52

<sup>1</sup> HbA1c reagent kit includes R1, R2a (8mL), R2b (4mL) and Lysis diluent (2 x 50 mL)

<sup>1</sup> HbA1c kit at XL640 performs 175 tests/vial

<sup>2</sup> Kit includes 1 vial with 4 mL standard solution

<sup>3</sup> Kit includes 1 vial with 5 mL standard solution

<sup>4</sup> Kit includes 1 vial with 4 mL standard solution

<sup>5</sup> Kit includes 1 vial with 5 mL standard solution

<sup>6</sup> HbA1c - 2R kit includes R1, R2 and Lysis diluent (3 x 50 mL)