

# Hitachi™ dedicated reagents from **RANDOX**

## INTRODUCTION

The Hitachi™ range of analysers is one of the most widely used in the world.

Randox have developed a full range of reagents which include kits for enzymes, proteins and lipids for use on the Hitachi™ 704, 705, 717, 737, 747, 911 and 917 analysers.

Reagents used on Hitachi™ instruments are presented in specially designed, dedicated bottles and some instruments offer the added convenience of barcodes for reagent identification.



## CONVENIENCE

Dedicated reagents from Randox offer you choice without compromise! Randox supply a range of high specification reagents which have been 'finely tuned' to work with your Hitachi™ instrument.

## VERSATILITY

Reagents are available in all sizes of dedicated packaging which are designed to fit directly onto the instrument of your choice.

## SIMPLICITY

Barcoded reagents in Randox dedicated packaging are available to work directly with your Hitachi™ software.

## BUDGET CONTROL

User defined Hitachi™ reagents are available from Randox when cost considerations are paramount. Reagents can be transferred directly into Hitachi™ dedicated bottles for use on Hitachi™ instruments of choice from an independent manufacturer.

## HITACHI™ 917 PACKAGING FROM RANDOX

Cat. No.	Product description	Method	Kitsize		No. of Tests
			R1	R2	
◆ AY9707	Amylase	EPS	9x63ml	9x16ml	3150
◆ BR9712	Total Bilirubin	DPD	9x63ml	9x16ml	3150
◆ CH9701	HDL-Cholesterol	Clearance	6x20ml	2x20ml	798
◆ CH9702	LDL-Cholesterol	Clearance	6x20ml	2x20ml	666
◆ CH9715	Cholesterol	CHOD-PAP	12x66ml		3960
◆ CK9717	CK-MB	Immuno-inhib.	6x21ml	2x15ml	696
◆ CD9735	CO2 Total	380nm	14x50ml		3500
◆ CP9742	CRP	Immunoturb.	6x66ml	6x13ml	2196
◆ TR9728	Triglycerides	GPO-PAP	12x66ml		4464
◆ UR9729	Urea	Kinetic	6x66ml	6x43ml	2196

◆ - Liquid

## HITACHI™ 704 902 DEDICATED REAGENT PACKS

Acetic Acid	Complement Component 4	IgM
Alpha-1-Acid-Glycoprotein	HDL-Cholesterol (Direct)	ISE Reagents
Alpha-1-Antitrypsin	LDL-Cholesterol (Direct)	Iron
ALT (GPT)	Cholinesterase (Butryl)	Lactate Dehydrogenase
Amylase	CK-NAC	Lipase
Amylase (Pancreatic)	CK-MB	Magnesium
Apolipoprotein A-1	CO2 Total	Phosphorus (Inorganic)
Apolipoprotein B	Creatinine	Potassium
ASO	CRP	Rheumatoid Factor
AST (GOT)	Gamma-GT	Sodium
Bilirubin (Total)	Glucose	Total Protein
Bilirubin (Direct)	HBBDH	Transferrin
Calcium	IgA	Triglycerides
Cholesterol	IgE	Urea
Complement Component 3	IgG	Uric Acid

## HITACHI™ 704 902 NON DEDICATED REAGENT PACKS

Aldolase	G6PDH	NEFA
Ammonia	GLDH	Prealbumin
Apolipoprotein A2	Glutathione Reductase	Ranbut
Apolipoprotein C2	Glycerol	Ransel
Apolipoprotein C3	HbA1c	Ransod
Bile Acids	IgE	Therapeutic Drug Monitoring
Chloride	Iron/UIBC	Total Antioxidant Status
HDL-Cholesterol	Lactate	Total Iron Binding Capacity
LDL-Cholesterol	Leucine Arylamidase (LAP)	Urinary Protein
Copper	Lithium	Zinc
Direct Total Capacity	Lp(a)	
Ferritin	Microalbumin	
Full range CRP	Myoglobin	

# Hitachi™ dedicated reagents from **RANDOX**

## HITACHI™ 717 911 912 PACKAGING FROM RANDOX

Cat. No.	Product description	Method	Kit size		No. of Tests	
			R1	R2	Hitachi™ 717, 902 911, 912	Hitachi™ 704
AT7304	Acetic Acid	UV	5x20ml	4x10ml	445	-
AA2471	Alpha-1 Antitrypsin	Immunoturb.	3x16ml	3x5ml	192	135
AG2472	Alpha-1 Acid Glycoprotein	Immunoturb.	3x16ml	3x5ml	192	135
AL7904	ALT (GPT)	IFCC	7x50ml	2x44ml	1400	994
AL7930	ALT (GPT)	IFCC	7x100ml	3x60ml	2800	-
AP7927	ALK. PHOS.	AMP	5x100ml	5x20ml	2000	-
LP2116	Apolipoprotein A-1	Immunoturb.	4x40ml	4x17ml	456	456
LP2117	Apolipoprotein B (undiluted)	Immunoturb.	4x50ml	4x9ml	720	512
LO3998	ASO2	L.E.I.	2x9ml	2x14ml	164	-
LO3999	ASO2	L.E.I.	6x17.2ml	6x28.4ml	1002	-
AS7905	AST (GOT)	IFCC	7x50ml	2x44ml	1400	794
AS7938	AST (GOT)	IFCC	7x100ml	3x60ml	2800	-
AY7931	Amylase	EPS	6x50ml	4x18ml	1200	852
AY7932	Amylase	EPS	6x20ml	3x10ml	480	342
AY7933	Amylase Pan.	EPS	6x50ml	4x18ml	1200	852
AY7934	Amylase Pan.	EPS	6x20ml	3x10ml	480	342
BI7982	Bile Acids	Colorimetric 5th Gen.	6x50ml	6x18ml	1200	1200
BR7939	Bilirubin	DPD	6x50ml	3x20ml	1200	852
CA7941	Calcium	CPC/AMP	6x50ml	3x50ml	1200	852
CD7942	CO2 total	380nm (not Hit.717)	6x50ml	-	996	750
CE7944	Cholinesterase	Colorimetric	6x40ml	6x9ml	960	684
CH2652	HDL-Cholesterol	Clearance	6x30ml	3x20ml	798	600
CH2655	HDL-Cholesterol	Clearance	6x78ml	3x52ml	2076	1560
CH2657	LDL-Cholesterol	Clearance	6x30ml	3x20ml	798 / 720	510
CH2656	LDL-Cholesterol	Clearance	6x78ml	3x52ml	2076 / 1872	1332
RX TD3416	Carbamazepine	L.E.I.	2x12ml	2x5ml	120	80
CH7945	Cholesterol E.P.	CHOD-PAP	9x50ml	-	1800	1278
CK7947	CK-NAC	DGKC	6x20ml	3x10ml	480	342
CK7946	CK-MB	Immunoinhib.	6x20ml	3x10ml	480	342
CP2572	CRP	Immunoturb.	7x50ml	1x50ml	1515 / 1400	1000
CP7949	CRP	Immunoturb.	8x100ml	2x70ml	3472	-
CP7950	CRP	Immunoturb.	7x20ml	2x12ml	602	399
RX CP3849	CRP Full range (0.1-160 mg/l)	L.E.I.	4x50ml	4x50ml	1600	1140
CP3850	CRP Full range (0.1-160 mg/l)	L.E.I.	5x100ml	5x100ml	-	-
CP3847	CRP Full range (0.1-160 mg/l)	L.E.I.	2x11ml	2x11ml	176	124
CP2475	CRP High sensitivity	L.E.I.	1x50ml	2x6ml	200	166
CR7948	Creatinine	Jaffe	7x50ml	2x40ml	1400	994
RX TD3410	Digoxin	L.E.I.	2x8ml	2x6ml	114	80
FR2992	Fructosamine	Enzymatic	5x25ml	5x5ml	500	375
GL7952	Glucose	GOD-PAP	10x100ml	-	3330	-
GT7955	Gamma GT	Carboxy	7x50ml	2x40ml	1400	994
GT7957	Gamma GT	Carboxy	6x50ml	-	1200	852
IA7157	IgA (sample dilution, 1-shot only)	Immunoturb.	4x20ml	4x20ml	320	228
IE7308	IgE	L.E.I.	1x8ml	1x5ml	50	33
IG7158	IgG (sample dilution, 1-shot only)	Immunoturb.	4x20ml	4x20ml	320	228
IM7977	IgM	Immunoturb.	8x20ml	-	640	456
SI7967	Iron	Ferrozine	7x50ml	2x42ml	1400	994
LP3403	Lipoprotein (a)	Immunoturb.	1x10ml	1x6ml	50	42
LD7963	LD Lactate-> Pyruvate	NAD	7x100ml	3x100ml	2800	-
LI7979	Lipase	Color.	6x20ml	3x20ml	600	450
ML7305	Malic acid	UV	4x10ml	1x10ml	-	-
MA3828	Microalbumin	Immunoturb.	6x20ml	3x8ml	560	399
MY2127	Myoglobin	Immunoturb.	1x7ml	1x6ml	43	35
RX TD3408	Phenobarbital	L.E.I.	2x17ml	2x6ml	116	78
RX TD3409	Phenytol	L.E.I.	2x17ml	2x6ml	116	78
PH7965	Phosphorus (INORG.)	UV	6x50ml	3x50ml	1200	852
PT7168	Potassium	UV	4x50ml	2x43ml	2220	1600
RF7980	Rheumatoid factor	L.E.I.	2x15ml	1x10ml	142 / 124	110
RF7981	Rheumatoid factor	L.E.I.	6x50ml	2x50ml	1428 / 1248	1110
NA7167	Sodium	Enzymatic	4x45ml	2x39ml	720	720
RX TD3412	Theophylline	L.E.I.	2x17ml	2x5ml	116	116
RX TD3413	Gentamicin	L.E.I.	2x15ml	2x6ml	120	80
RX TD3414	Valproic acid	L.E.I.	2x12ml	2x5ml	80	80
TP7970	Total Protein	Biuret (conc.)	4x50ml	5x50ml	2000	1332
TF7197	Transferrin	Immunoturb.	6x20ml	2x15ml	428	342
RX FA3843	Transthyretin (Prealbumin)	Immunoturb.	6x20ml	3x11ml	480	400
TR7194	Triglycerides	GPO-PAP	5x100ml	-	2000	-
TR7971	Triglycerides	GPO-PAP	6x50ml	-	1200	852
UR7975	Urea	Kinetic	5x50ml	4x45ml	1000	1000
UR7976	Urea	Kinetic	5x100ml	5x60ml	2000	-
UA7972	Uric Acid (Asc. Oxidase)	Colorimetric	6x50ml	4x18ml	1200	852

## HITACHI™ 747 PACKAGING FROM **RANDOX**

Cat. No.	Product description	Method	Kitsize	Tests per kit
AY7647	Amylase	EPS	6x200ml	4800
AY7607	Amylase/Amylase Pancreatic	EPS	6x100ml	12000
CH7657	Cholesterol	CHOD-PAP	6x500ml	9996
CK7651	CK NAC R1	DG-KC	3x200ml	3000
CK7652	CK NAC R2	DG-KC	3x100ml	6000
CR7658	Creatinine	JAFFE	6x500ml	12000
GL7660	Glucose	HEXOKINASE	6x500ml	12000
TR7663	Triglycerides	GPO-PAP	6x500ml	9996

## QUALITY CONTROL

Human Assayed Multi-Sera Level 2  
Human Assayed Multi-Sera Level 3

Calibration Serum Level 2  
Calibration Serum Level 3

◆ - Liquid      - Not Suitable



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