



Automated Immunoassay Analysers

# AIA<sup>®</sup>-CL1200

## The Sensitive Performer



Automated Immunoassay Analyser AIA<sup>®</sup>-CL1200 Better diagnostics for better living



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**TOSOH BIOSCIENCE**

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## The Sensitive Performer



<b>METHODOLOGY</b>	Reagent type	CL AIA-Pack <sup>®</sup> Twin cup
	Test principle	1 CL AIA-Pack <sup>®</sup> = 1 test
	Immunochemical determination	Entirely inside CL AIA-Pack <sup>®</sup>
	Signal detection	Chemiluminescence
<b>CAPACITY</b>	Time to first result	18 minutes
	Sample loading capacity	100
	STAT positions	1
	Number of different tests per sample	20
	Test loading capacity	640 cups
	On-Board refrigeration of reagents	Yes
	Calibration stability	90 days
	Average walk-away time	ca 5 hours
	Test selection and arrangement	Automated
	Results per hour*	120
<b>SAMPLING</b>	Sample probe type	Conductive pipette tip
	On-board dilution	Yes
	Two-step assays	Yes
	Sample pre-treatment	Yes
<b>MAINTENANCE</b>	Start-up time	5 minutes
	Daily maintenance time	Automated
	Weekly maintenance time	5 minutes
	Monthly maintenance time	10 minutes
<b>SOFTWARE</b>	Software	Includes inventory and QC functionalities
	Operational interface	Through PC
	Result transfer	RS232C
	Connectivity to open lab automation	Yes
<b>DIMENSIONS</b>	Length	131 cm
	Depth	84 cm
	Height	136 cm
	Weight	480 kg



\* with continuous loading

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