



DET NORSKE VERITAS

PRODUCT CERTIFICATE

Certificate No. **158:2.1014.1-01**

This is to certify that the product

High Security Locks

with the type designations

Audiocon 3100

Models according to appendix

for the certificate holder

Kaba Mas Corporation

are found to comply with the requirements in

SS 3492:2005 and SS-EN 1300:2004 Class B

with the intended use as

lock fixed to the door to be secured or to the door frame of the secure storage unit

Initial Certification date:

2001-05-21

Place and date:

Solna, 2008-12-02

This Certificate is valid until:

2013-12-31



for the Accredited Unit:

**DNV CERTIFICATION AB,
SWEDEN**

The assessment has been performed by:

Lennart Schönning
Certification Engineer

Bengt-Olov Andin
Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.



DET NORSKE VERITAS

APPENDIX TO CERTIFICATE

This Appendix pertains to Certificate No. **158:2.1014.1-01**

Page 1 (5)

Kaba Mas Corporation

749 W Short St.
Lexington, KY 40508
USA

Additional documents

Manipulation test

Value after test: No remarks, no value given
The tested samples fulfils the requirements in SS 3492:2005 and SS-EN 1300:2004 class B

Control

External inspection by DNV last inspection 2008-05-21

Manufacturer

Kaba Mas Corporation, 749 W Short St., Lexington, KY 40508, USA

Marking

The certified product shall be marked with at least



Assessed documents

Test report **VdS No: STM 02 837** 2005-06-14 from VdS testing laboratory in Cologne, Germany
Operating Instructions
Drawings, drawing number will be published in this document by security reasons.



DET NORSKE VERITAS

APPENDIX TO CERTIFICATE

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Page 2(5)

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Designation	Type	Valid standard	Testing laboratory	Manipulation
				Value after manipulation tests
Audicon 3100	Electronic combination lock	SS 3492:2005	VdS, Köln Manipulation test performed through DNV	No remarks No value given
MODEL DESIGNS				
	Low Profile (L), Round (R), Vertical (V)			
MODEL	Self Powered	Battery Powered	Dead Bolt **)	Slide Bolt
LCLX*)		X		X
LCMX*)		X		X
TLCL*)		X		X
TLCM*)		X		X
50V	X		X	X
50R	X		X	X
50L	X		X	
52V	X		X	X
52R	X		X	X
52L	X	X	X	
T52V	X		X	X
T52R	X		X	X
T52L	X	X	X	
T52LA	X		X	
252V	X	X	X	X
252R	X	X	X	X
552V	X	X	X	X

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APPENDIX TO CERTIFICATE

This Appendix pertains to Certificate No. **158:2.1014.1-01**

Page 3(5)

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MODEL DESIGNS	Low Profile (L), Round (R), Vertical (V)			
MODEL	Self Powered	Battery Powered	Dead Bolt **)	Slide Bolt
552V	X	X	X	X
552R	X	X	X	X
100V	X		X	X
100R	X		X	X
100L	X		X	
200V	X		X	X
200R	X		X	X
200L	X		X	
400V	X		X	X
400R	X		X	X
400L	X		X	
500V	X		X	X
500R	X		X	X
500L	X		X	

*) Upgraded with multiple solenoid picks, Bi-colour LED and keypad */#
**) New header on Dead Bolt System Card

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Page 4(5)

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6/17/05	Auditcon 2 Series Dead Bolt / Slide Bolt New Common cable designs			
Row Defs	Control Cards:			
Control Card	Vertical with leds			
Control Card ASM	312044GX-A			
Control Card ASM With Time Delay Display	312047-A			
Control Card	Round with leds			
Control Card ASM	302113CX-A			
Control Card ASM With Time Delay Display	302128-A			
System Cards	System Cards: Dead Bolt			
Model	X52	XT52	252	552
System Card ASM	302141EX-B	302142EX-B	302111FX-B	302129EX-B
System Card ASM, With Battery Assist	---	302144EX-B	302112EX-B	302140EX-B
System Cards	System Cards: Slide Bolt			
Model	X52	XT52	252	552
System Card ASM	362174FX-B	362175FX-B	362160GX-B	362161FX-B
System Card ASM, With Battery Assist	---	362177FX-B	362162GX-B	362163FX-B

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Page 5(5)

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Tube Retainer	part No: 205428 (Dead Bolt)		
Generators	Seiko Epson	Delta	
	MAS-3	MAS3A	
	MA4A		
	MA5B		
Solenoid	Part.No.		
Dead Bolt	207353		
Slide Bolt	367027		