

MASTERCLAVE 09

Options / kits



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*kits can be installed by the customer or an after sale service technician

**Options must be indicated on the offer to be installed by the manufacture

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A. TRACEABILITY

A.1. Printing ticket



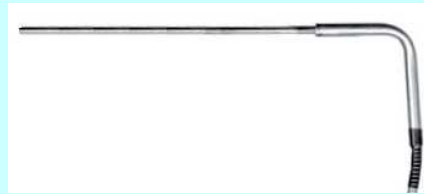
AESAT2000*
Printer ticket kit
(Advised)

AESAT0602
Paper rolls (5u) + inking ribbon (2u)

The printed ticket contains the following informations:

- Date / Time
- Cycle name
- Operator
- Batch number
- Prepared volume
- Cycle parameters
- Temperature graph

A.2. Cycle temperature monitoring



AESAT0206B
Double PT100 Probe

This second probe monitors the temperature cycle with a external datalogger like eviSENSE[®] software[®].

If eviSENSE[®] software is not installed, add in complement :

The temperature probe must be connected to



MD5034
Labguard 2 A PT100 probe
input



MD5003
Labguard 2 radio receiver

MD6100 : eviSENSE[®] Express software

Request additional information based on your installation

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A.3. Temperature calibration

For the calibration of the temperature probe, use AESAT0206A PT100 probe. This probe will be installed with the cap AESAP0880 to install on adding port



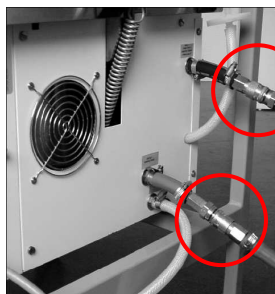
AESAP0880

Cap with additional probe fitting

Use the device (eviSENSE[®]), detailed in A.2

B. ACCESSORIES

B.1. Connection to water supply



AESAP0619

Quick connectors kit

To disconnect MASTERCLAVE 09 of water supply to be moved

B.2. Adding cap with septum



AESMC0175A

Adding cap with septum

AESMC0176

Septum (50u)

This cap replace the standard one

it allows a sterile addition with a needle.

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B.3. Autoclaving



NLY82072
Basket for autoclave application
200x200

The function allows equipment sterilization (tubing set, ..) and culture media in small packaging.

B.4. Trolley



AESAP0596
TROLLEYMASTERCLAVE09

The trolley allows to move MASTERCLAVE 09.



It is advised to not move MASTERCLAVE 09 with the maximum preparation volume (9 liters)

C. QUALIFICATION

AESMA108005 - PROTOCOLE DE QUALIFICATION IQ/OQ (French)

AESMA108004 - QULAIIFICATIONNN PROTOCOL IQ/OQ (English)

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D. How to dispense the culture media ?

The dispensing tubing is connected to MASTERCLAVE 09 with the sampling nozzle AESAT0117A

