



# MASTERCLAVE®

Efficient culture  
media preparation



PIONEERING DIAGNOSTICS

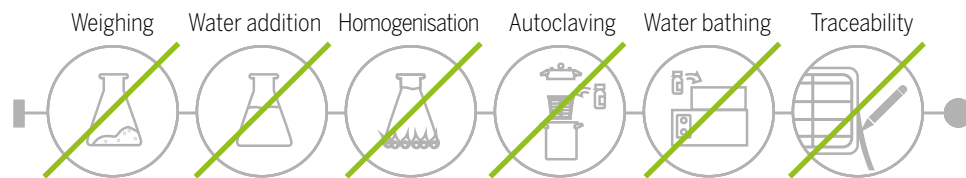


# YOUR LAB DESERVES THE REFERENCE OF CULTURE MEDIA MANUFACTURERS

## Enhance your productivity!

### Save operator time:

get rid of these manual steps with automated preparation



### Ready when lab opens: Your Culture Media available anytime!

- Autostart feature (automatic water filling with delayed start)

### Consistant performance with pressurised distribution

- Pour quality plates during the whole dispensing cycle
- Connect several DILUMAT® and keep the same dilution performance



## EASY & FLEXIBLE

### The solution for every lab:

Adapt your production according to your needs, from 1 to 20L (agar and broth) and to your ressources.

Adapted to your lab workspace requirements:  
under-bench use and mobility kit, **your culture media available everywhere**



Easy and safe operation  
Patented lid



Fast and efficient cleaning  
Flat lid design and optional integrated shower



The first autoprepator  
with embedded dispensing  
e-pump connection



## Have peace of mind: Quality becomes a standard

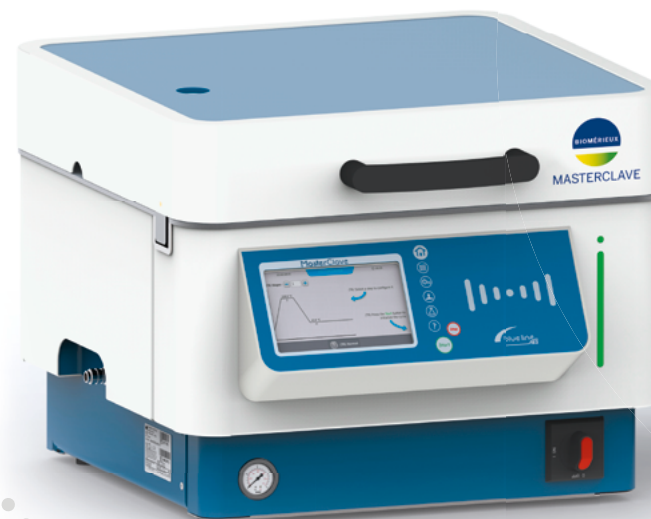
- ISO 11133, ISO7218 and GMP compliant
- Sterilisation and dispensing under control:
  - Temperature holding during dispensing to avoid condensation (plates) and better master incubation of bags
  - LABGUARD® 3D monitoring
  - New shape stirrer: media and temperature homogeneity (+/- 0.5°C)
  - Filter directly mounted on the lid: no contamination risk
- Fully automated traceability



### MASTERCLAVE® 20 1 TO 20 LITRES



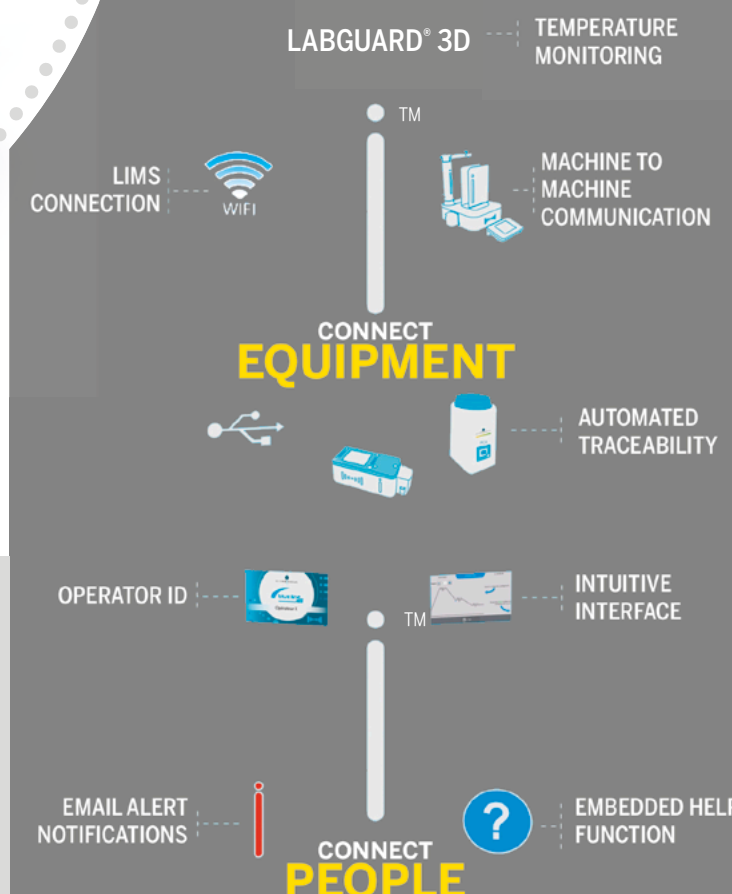
### MASTERCLAVE® 10 1 TO 10 LITRES



MASTERCLAVE® : approved by culture media  
manufacturers for more than 35 years

### « I connect » technology

Improve efficiency  
and data safety: follow the Blue Line™





## BLUE LINE<sup>®</sup> AES

# CULTURE MEDIA PREPARATION

a fully automated  
process for



55 and 90 mm plates

Blood agar plates with in-line blood addition

Bi-plates

Automated Plates Filling APS ONE



Tubes, bottles and plates

Precision dispensers - PM i<sup>™</sup> and e-pump



Enrichment bags

Sample diluter DILUMAT<sup>®</sup>