

MEDIAWEL 50[®]

AUTOMATED MEDIA PREPARATOR

Combine compacity and large volumes



MEDIA PREPARATOR

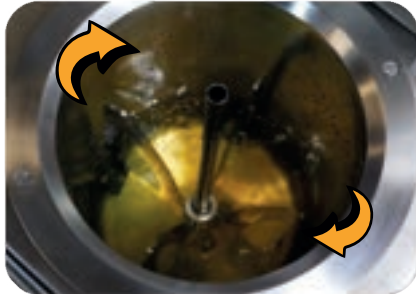
Prepare up to 50L of media

MEDIAWEL 50[®]



Safety lid

Locked above 80°C



Large stirrer

From liquid to viscous media



e-TRACE[®] Technology



Easy to move

Large wheels with brakes



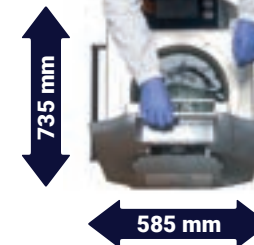
Multicolored visual and audible alarm

7" LCD touchscreen
Gloves friendly

Antishock body
ABS PC Plastic

Optimised compacity

Same footprint as 30L media preparator :
MEDIAWEL 30[®]



PERFORMANCES



From 5 to 50 liters



60 - 90 min



25-125 °C / ± 0.5 °C

Delivered with MEDIAWEL 50 : USB stick with user Manual, control certificate, large magnetic stirrer (MEDW2008), sampling tube (MEDW2009), draining plug (MEDW2028), sampling nozzle seals x2 (MEDW4011), sampling nozzles x2 (MEDW2003 : Ø 12mm + MEDW2004: Ø 6.4mm), inlet and outlet water tubing (4 m) + 4 tubing clamps (MEDW4012), decompression filters x2 (MEDW3001), Bactystopper - calibrated sterile carded cotton x50 (MEDW3003), sliding washer stirrer axis x2 (MEDW4003), 3 Months free access to the Labpage "Real time data monitoring LICENCE"

TECHNICAL DATA SHEET

Capacity	From 5 to 50 liters
Sterilization temperature	From 25°C to 125°C
Sterilization time	From 1 to 99 min
Distribution temperature	From 25°C to 80°C
Temperature accuracy	+/- 0.5°C after temperature stabilization
Remaining volume	<130ml
Adding cap	✓
Traceability	Integrated eTRACE® module, USB export of PDF/CSV files
WIFI/Ethernet traceability	Labpage® dashboard. Real time data monitoring, data storage on SD card (up to 10 000 cycles)
Temperature probe	3 probes (1 standard, 1 in option and 1 for calibration)
Safety pressure release	1.7 bar safety valve
Dispensing port	Adapters for tubes of 6.4 mm / 12 mm
Continuous homogenization	✓
Touchscreen	Tactile, LCD 7"
Alarm	Multicolored visual and audible alarm
Cleaning	Easy access to the vessel, bottom water evacuation
Mobility	Stable and easy to move : 4 large medical wheels with brakes
Robustness	Antishock body (ABS PC PLASTIC)
Vessel	Stainless steel AISI 316L
Programs	50
Weight	178kg
Dimensions (L x l x H)	735 x 585 x 1073
Warranty	1 year
Power supply	400v +/- 10% - 50/60Hz – 28A (Max by phase) 17000 W
Country of origin	France

MEDIAWEL 50®



FOOD SAMPLE PREPARATION

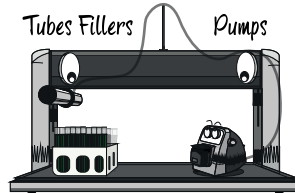
Blenders



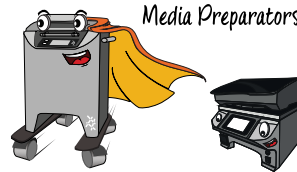
Diluters



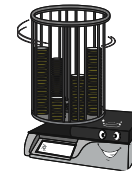
Tubes Fillers Pumps



Media Preparators



Petri Fillers



Air Samplers



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