

ALL IN ONE MEDIA PREPARATION

MEDIAWEL 30[®]



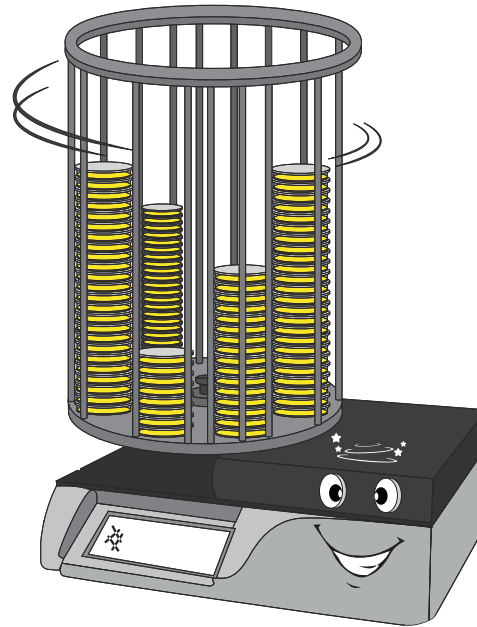
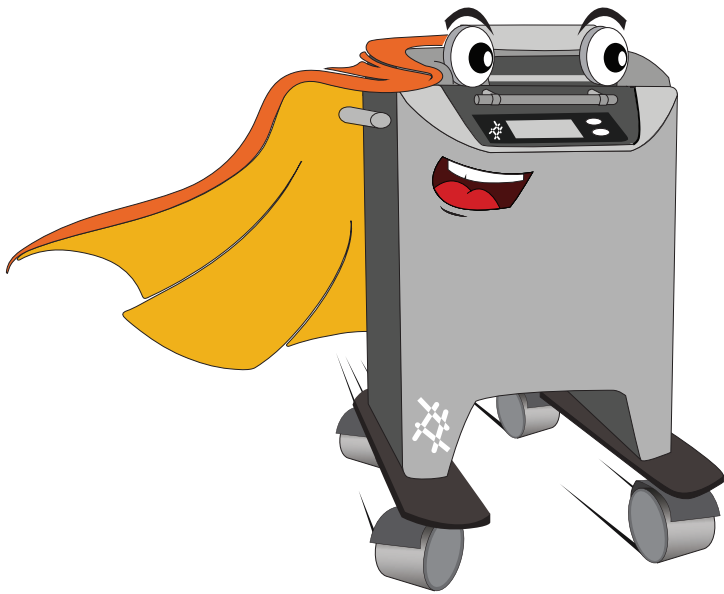
DISTRIWEL[®]



MEDIAWEL 10[®]



MEDIAWEL 30 - DISTRIWEL - MEDIAWEL 10



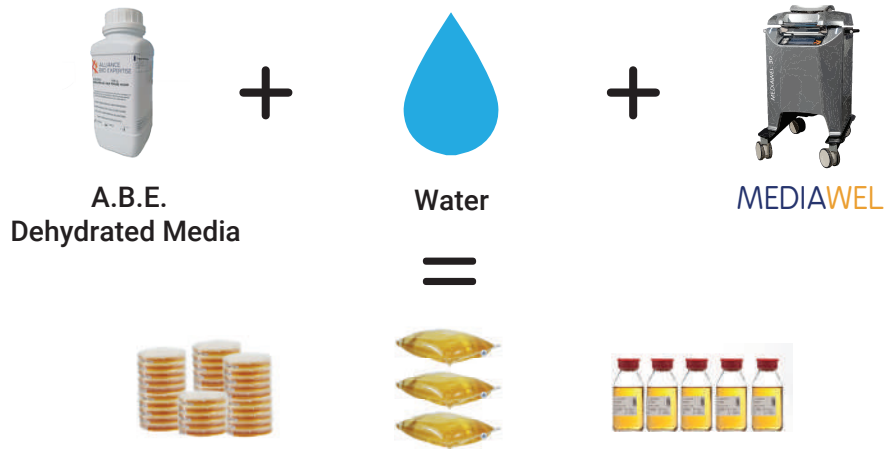
ALL IN ONE MEDIA PREPARATION



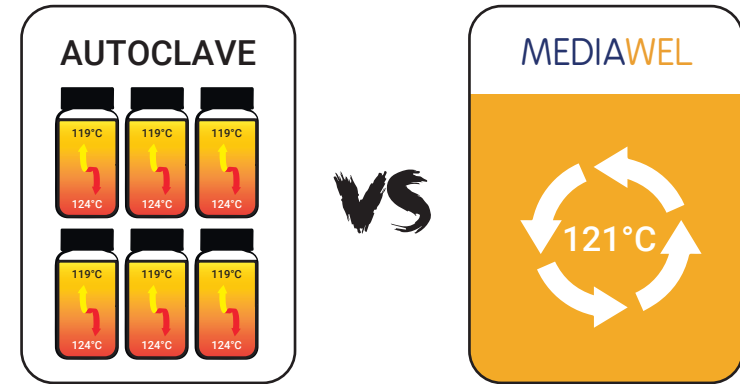
TABLE OF CONTENT

ALL IN ONE MEDIA PREPARATION	3
MEDIAWEL 10[®]	4
Standard features	5
Accessories	6
MEDIAWEL 30[®]	7
Standard features	8
Accessories	9
Traceability	10
DISTRIWEL[®]	11
Standard features	12
Accessories	13

SIMPLIFY



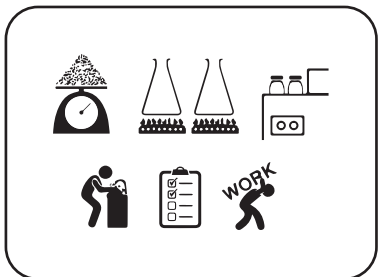
HOMOGENEITY



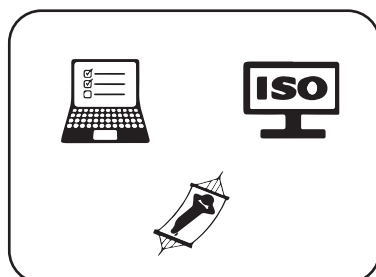
ALL IN ONE MEDIA PREPARATION

TIME SAVING

Without MEDIAWEL ⌚⌚⌚



With MEDIAWEL ⌚⌚⌚



FLEXIBLE

- COMPATIBLE WITH :

- Petri dish filler
- Gravimetric diluter
- Peristaltic pump



- Adaptable dispensers : 6.4mm / 12mm / 17mm

- Prepare and dispense in different rooms :

- Easy MEDIAWEL driving (large wheels)
- Quick connector kit (connect and disconnect from water supply in one click)

MEDIA PREPARATOR

All in one media preparation !

MEDIAWEL 10[®]

Double magnetic stirring blade :

Large surface for an optimum temperature homogeneity



Transparent safety lid

Locked above 80°C

Audit trail

CFR21 PART 11

Bactystopper[®] filtration

Inside the vessel



Ticket printer

Optional



Easy cleaning

No valve, removable bucket

Direct and smooth evacuation with dedicated space for a bowl



Standardize your media

With 50 programs available

7" LCD touchscreen

Gloves friendly



Multicolored visual alarm

Data export by USB or in real time through the Labpage[®] online service

Up to 10 000 cycles saved



Trolley with medical wheels

Lockable on the front, easily slid under the bench



PERFORMANCES



From 1 to 10 liters



45 - 75 min



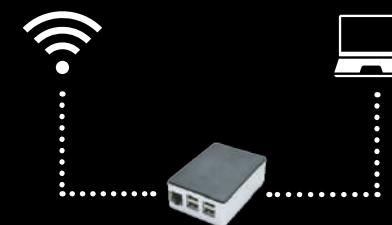
30-123 °C / ± 0.5 °C

TECHNICAL DATA SHEET

Media preparation capacity	From 1 to 10 liters
Sterilization temperature	From 30 to 123 °C
Sterilization time	From 1 to 99 min
Distribution temperature	From 25 to 80°C
Temperature accuracy	± 0,5°C after temperature stabilization
Addition cap	✓
Traceability	Standard : eTRACE ® module integrated with USB traceability (CSV/PDF) Option : Labpage ® real time data monitoring (CSV/PDF)
Temperature probe	1 PT100 probe
Pressure monitoring	1 pressure gauge
Safety pressure release	Safety valve
Dispensing port	Adapter Ø int. 8mm / ext. 10mm
Continuous homogenization	Double magnetic stirring blade, 0-7 speed (from 40 to 60 RPM)
Touchscreen	Tactile, LCD 7"
Alarm	Multicolored visual alarm
Cleaning	Removable bucket, direct and smooth water bath evacuation (without valve)
Compacity	Easily slid under the bench, trolley in option
Robustness	Antishock body (ABS PC PLASTIC)
Bucket and vessel	Vessel : stainless steel AISI 316L - Bucket : stainless steel AISI 304
Programs	50
Dimensions (l x H x L)	500mm x 620mm x 515mm
Weight	63kg
Power supply	230V (+/- 10%) – 16A – 50/60Hz – 3150 W
Country of origin	France - European Union
Warranty	1 year

eTRACE®

Your solution to all connections



LABPAGE®

Get the real time data monitoring from your PC



LARGE RANGE OF DEHYDRATED MEDIA



Find all our dehydrated media references on our website :

alliance-bio-expertise.com



ACCESSORIES



Delivered with :

Mediawel (MEDW1010) - Bucket - Drain plug - Double magnetic stirrer - Sampling tube - Stirrer bearing kit - Bactystopper (MEDW3003) x50 - Water supply tubing with 4 hose clips - USB key with user manual and quality report

Connectivity :

MEDW3010 – Labpage, Real Time Data Monitoring, 1 year licence
MEDW3011 – Labpage, Real Time Data Monitoring, 3 years licence

Consumables :

MEDW3003 – Bactystoppers, calibrated coton carded filters (x50)

Accessories :

MEDW2002 – Quick connectors (x2)
MEDW2103 – Sampling tube
MEDW2101 – Trolley
MEDW2102 – Ticket printer

Validation :

IQ/OQ Mediawel10 english version

Annual maintenance :

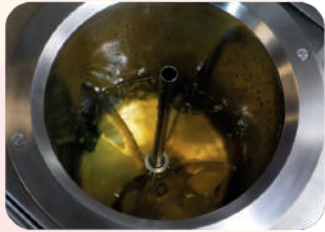
MEDW4501 – Annual maintenance kit

MEDIA PREPARATOR

Prepare up to 30L of media

MEDIAWEL 30[®]

 **Safety lid**
Locked above 80°C



Large stirrer
From liquid to viscous media

 **e-TRACE[®] technology**



 **Easy to move**
Large medical wheels




Multicolored visual alarm


7" LCD touchscreen
Gloves friendly


Antishock body
ABS PC PLASTIC

Easy cleaning
Trapdoor to access the vessel

PERFORMANCES

 From 2.5 to 30 liters

 60 - 90 min

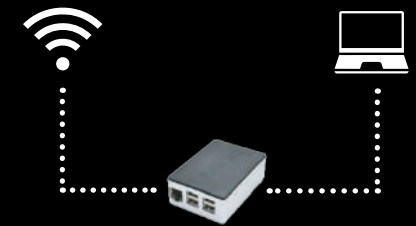
 25-125 °C / ± 0.5 °C

TECHNICAL DATA SHEET

Capacity	From 2.5 to 30 liters
Sterilization temperature	From 95 to 125°C
Sterilization time	From 1 to 99 min
Distribution temperature	From 25 to 80°C
Temperature accuracy	+/- 0.5°C after stabilization
Remaining volume	<130ml
Addition cap	✓
Traceability	Standard : eTRACE module integrated with USB traceability (CSV/PDF) Option : Labpage , real time data monitoring (CSV/PDF)
Temperature probe	Media : 2 probes (1 in option) + 2 internal regulation probes
Safety pressure release	Safety valve
Dispensing port	Adapters for tubes of 17.5mm / 12mm / 6.4mm
Continuous homogenization	✓
Touchscreen	Tactile, LCD 7"
Alarm	Multicolored visual alarm
Cleaning	Trapdoor, easy access to the vessel
High mobility	Stable and easy to move : 4 large medical wheels
Robustness	Antishock body (ABS PC PLASTIC)
Vessel	Stainless steel AISI 316L
Programs	50
Weight	154kg
Dimensions (L x l x H)	735 x 585 x 1053mm
Warranty	1 year
Power supply	400V +/- 10% - 50/60 Hz - 17A (by phase) - 9000 W or 208V +/- 10% - 50/60 Hz - 9A (by phase) - 2070 W
Country of origin	France - European Union

eTRACE®

Your solution to all connections



LABPAGE®

Get the real time data monitoring from your PC



LARGE RANGE OF DEHYDRATED MEDIA



Find all our dehydrated media references on our website :

alliance-bio-expertise.com



ACCESSORIES



Delivered with :

Mediawel 30 (MEDW1001 - 400V / MEDW1002 - 208V) Magnetic stirrer - Sampling tube (MEDW2009) - Adapter 12mm (MEDW2003) - Adapter 6.4mm (MEDW2004) - Decompression filter x2 - Bactystopper® x50 (MEDW3003) - Sampling nozzle seals x2 - Sliding washer x2 - Water supply tubing with 4 hose clips - Standard French 3-phase plug 20A - USB key with user manual and quality report

Power supply (if not standard) :

MEDW2018 – Industrial plug 3 phases 400V - 32A
MEDW2019 – Industrial plug 3 phases 400V - 16/20A

Connectivity :

MEDW3010 – Labpage, Real Time Data Monitoring, 1 year licence
MEDW3011 – Labpage, Real Time Data Monitoring, 3 years licence

Consumables :

MEDW3003 – Bactystoppers®, calibrated cotton carded filters (x50)
MEDW3001 – Decompression filter (x5)

Liquid handling accessories :

MEDW2002 - Quick connectors (x2)
MEDW2003 - Sampling nozzle 12mm
MEDW2004 - Sampling nozzle 6.4mm
MEDW2013 - Sampling nozzle 17.5mm
MEDW2017 - Drain plug extractor
MEDW2015 - Floor draining connection kit
MEDW2005 - Manual draining kit
MEDW3008 - Water inlet filter

Temperature handling accessories :

MEDW2012 - PT100 probe with adapter
MEDW2001 - Adapter for PT100 probe

Validation :

MEDW4002 - IQOQ Mediawel English version

Annual maintenance :

MEDW4500 - Annual maintenance kit



MEDIWEL®

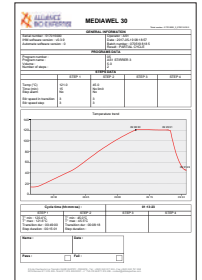
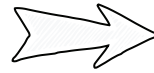
Increase your
productivity
quality
traceability



Check the status of your MEDIWEL
also on your phone !

TRACEABILITY WITH YOUR MEDIWEL®

Each cycle is exported (PDF/CSV) to your USB key :



REAL TIME DATA MONITORING Labpage® Real time data monitoring through WIFI/Ethernet, connected to your PC / Smartphone / Tablet :

Dashboard for the live monitoring : program settings, temperature settings and current temperature, alarms and notifications ...



Cycles are automatically and locally recorded and stored. Recall them one by one or sort them out by batch number, date, user ...

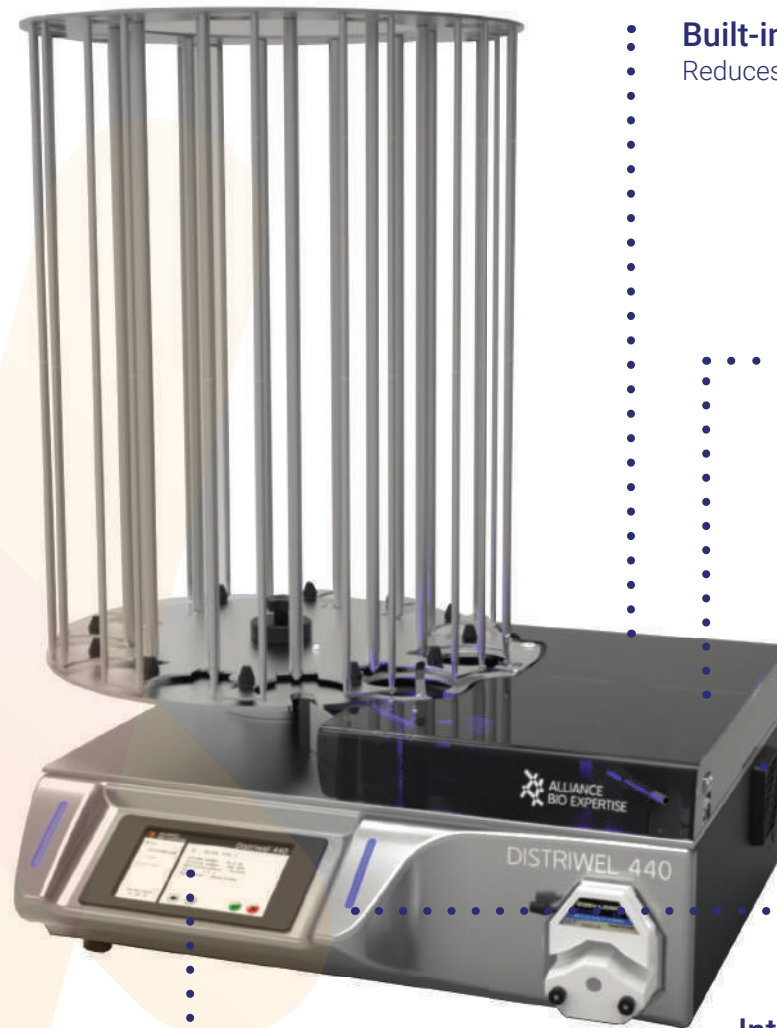


*SD card included - up to 10 000 cycles data storage

PETRI DISHES FILLER

An industrial tool for all the laboratories

DISTRIWEL®



Walkaway device

Up to 440 dishes in 30 minutes



Accuracy +/- 1%



High production throughput



Compatible with most Petri dishes



Touchscreen LCD 7"

Gloves friendly

Built-in Peltier cooling effect

Reduces condensation and solidification time

Aerobiocontamination prevention

During distribution with UV lamp and plexiglas cover

In-line blood addition

Option

Multicolored visual alarm

Integrated bubble level

To warranty a flat poured media



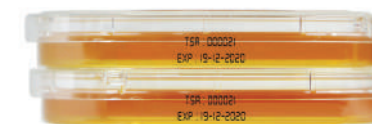
TECHNICAL DATA SHEET

Petri dishes per hour	Up to 880
Distribution modes	Automatic with carrousel and manual
Capacity	440 Petri dishes
Fast cooling	Built-in Peltier effect
Contamination prevention	Built-in UV lamp
Distribution speed	From 30 to 300 RPM
Distribution accuracy	± 1 %
Distribution volume	1 - 99 ml
Stack plates function	✓
Peristaltic pump	Integrated Masterflex® pump (double pump in option)
Programs	40
Touchscreen	Tactile, LCD 7"
Traceability	Ink jet printer on the dishes side
Footswitch (for manual distribution)	✓ (option)
Dimensions (L x l x H)	689 x 808 x 940 mm
Weight	48 kg
Power supply	115 or 230 V - ± 10% - 50/60 Hz - 3A max - 150 W
Country of origin	France - European Union
Warranty	1 year

OPTIONS

INKJET PRINTER

Print up to 15 characters (2 lines) on the side of the Petri dish.



MINIMA®

Pack your ready-to-use media with thermo-retractable film !

Order it with your **Distriwel®**



ACCESSORIES

Delivered with :

Distriwel (DISW1001 : 230V **or** DISW1003 : 230V PRINTER OPTION **or** DISW1002 : 120V **or** DISW1004 : 120V PRINTER OPTION) - Carrousel - Set of tubing with distribution nozzle (DISW2005) x2 - Plastic cups (DISW3005) x25 - Dish setting plates x2 - Dish guide x2 - Power supply - USB key with user manual and quality report

Accessories :

DISW2005 - Set of tubing 4.8mm with distribution nozzle
DISW3001 - Rotor precut (x5)
DISW2006 - Distribution nozzle
DISW3005 - Plastic cups (x25)
DISW2002 - Footswitch

Blood addition :

DISW2001 - Second pump kit
DISW2009 - Set of tubing 1.6mm
DISW3004 - Sampling tube

Dish printer :

AWLINX8900KIT - Printer Linx 8900 kit with ink and solvent

Dishes shrinking machine :

MINIMA® - Shrinking machine MINIMA®
FASTYPRO - Wrapping film for shrinking machine (6 rolls)

Validation :

DISW4001 - IQ/OQ Distriwel English version



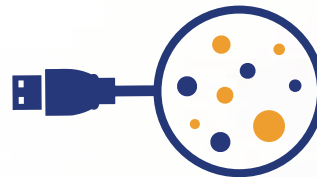
**20 YEARS EXPERIENCE
IN MICROBIOLOGY EQUIPMENT DESIGN**

**A FULLY COMMITTED TEAM
OF SERVICE ENGINEERS AND MICROBIOLOGISTS**

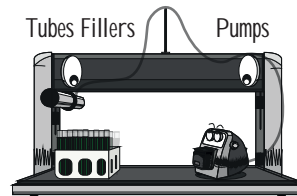


**MORE THAN 70 INTERNATIONAL DISTRIBUTORS
TRAINED TO THE LATEST A.B.E. TECHNOLOGIES**

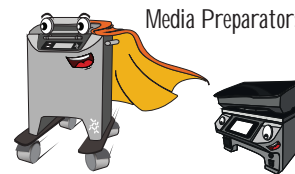
**A CONNECTED EQUIPMENT GENERATION
FOR TRACEABILITY AND PRODUCTIVITY**



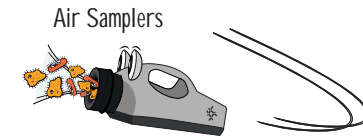
FOOD SAMPLE PREPARATION



AUTOMATED MEDIA PREPARATION

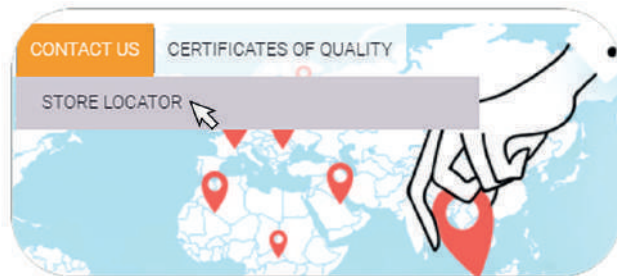


SAMPLE COLLECTION



BOOK YOUR DEMO !

<https://www.alliance-bio-expertise.com/en/store-locator/>



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