

# PETRI DISHES FILLER

An industrial tool for all laboratories

# DISTRIWEL®



**Walkaway device**  
Up to 440 dishes in 30 minutes



**Dispensing accuracy +/- 1ml**



**High production throughput**



**Compatible**  
with most Petri dishes (55 and 90mm)



**Built-in Peltier cooling effect**  
Reduces condensation and solidification time



**Plate Pouring System**  
Option

**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



**Touchscreen LCD 7"**  
Gloves friendly



**Delivered with the DISTRIWEL :** User Manual, Power supply cable, Tubing sets x2 (DISW2005), Certificate of conformance, FHC screws, Stainless steel washers M4 x6, Stainless steel washers M5 x6, Linx printer fitting kit (only in DISW1003)

## 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	± 1ml
Distribution volume	1 -99 ml
Stack plates function	✓
Peristaltic pump	Integrated pump (double pump in option)
Programs	40
Touchscreen	Tactile, LCD 7"
Traceability	Ink jet printer on the Petri dish sides (also possible from the bottom of the dish, on demand).
Footswitch (for manual distribution)	✓ (option)
Dimensions (L x l x H)	689 x 808 x 940 mm
Weight	71 kg
Power supply	115 or 230 V - ± 10% - 50/60 Hz - 3A max - 150 W
Country of origin	France - European Union
Warranty	1 year

## CONFIGURATIONS

DISW1001P	Distriwel with blood addition kit
DISW1001X	Distriwel with LINX printer kit
DISW1001XP	Distriwel with blood addition + LINX printer kit
DISW1001S	Distriwel with plate pouring system

# DISTRIWEL®

**Blood addition kit (DISW1001P) :**



**Inkjet Printer (LINX8900) :**



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