DOSYWEL UP!®

NEW GENERATION PERISTALTIC PUMP

¾ StepUp Your Lab







DOSYWEL UP! is a multi-functional compact peristaltic pump, that provides a quick and accurate way of filling containers with agar, and any diluents.

- Precise
- Time saving
- Standardized
- Automatic traceability
- Lightweight and user-friendly

Step up your lab with automation!

1

Prepare the media or diluent



4.5.4: The medium shall be poured into Petri dishes so as to obtain a depth of at least 3 mm. For 90 mm diameter dishes, 18 ml to 20 ml of medium are required.







MEDIAWEL

Culture media shall be distributed in a clean and uncontaminated environment. Use distribution methods that minimize the risk of contamination [...] The preparation conditions (temperature, stirring, etc.) must be controlled and documented.

DOSYWEL UP!®

¾ StepUpYourLab

NEW GENERATION PERISTALTIC PUMP

Multi-modes:

- Dosing (with defined volume)
- Multidose (with intervals), Footpedal or Hand dispenser

• Dispense with a fixed flow rate (for ex: 1L/min)

Continuous distribution (Start/Stop)

• Concentrated media management

• Fast mode with 8mm tubing





Ergonomic:

User friendly interface

• Light : 3.1kg











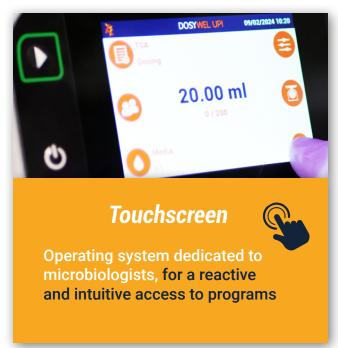


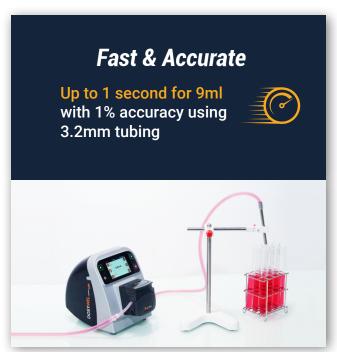














Delivered with the DOSYWEL UP!

User Manual, power chord, set of 3.2mm tubing with dispensing nozzle (ref: DOSW2003), quality control certificate and metrology report.

TECHNICAL DATA SHEET

Distribution	Manual, automatic, with footswitch or hand dispenser
Adjustable volume	0.1 to 9999.9 mL
Adjustable speed	5 - 100% / 10-450 rpm
Calibration	At the beginning of a cycle and/or after a selected number of doses
Dispensing modes	Dosing - Continuous - Flow rate
Interval	0.1 to 100 seconds
Rotation	Clockwise or Anticlockwise
Number of programs	Unlimited
Traceability	Ticket printer - USB key
Flow rate	2L / min maximum
Internal tube diameter	1.6mm / 3.2mm / 4.8 mm / 6.4mm / 8mm
Compacity (D x W x H)	253 x 160 x 250 mm
Weight	3.1kg
Electricity supply / Power	100 - 250V / 50 - 60 Hz / 120W
Warranty	1 year
Country of origin	France - European Union

DOSYWEL UP!®

Set up your workflow with a footswitch:



REF: DILW2013

Work easily with the hand dispenser :



REF: DOSW2203





EQUIPEMENT - REAGENTS - CONSUMABLES

ADAPTED FOR INDUSTRIAL MICROBIOLOGY LABORATORIES



A CONNECTED EQUIPMENT GENERATION

FOR TRACEABILITY AND PRODUCTIVITY



MORE THAN 85 INTERNATIONAL DISTRIBUTORS

TRAINED TO THE LATEST A.B.E. TECHNOLOGIES



A DEDICATED AND EXPERIENCED TEAM

OF SERVICE ENGINEERS AND MICROBIOLOGISTS

