

ALL IN ONE MEDIA PREPARATION



PERISTALTIC PUMP

Small and efficient

DOSYWEL®

Quick and easy calibration

Calibration reminder at the beginning of the cycle or during the distribution
Up to 1% of precision/accuracy

3 ways to distribute

- Manual
- Automatic
- Footswitch



- **Fingerstop™ design**
- Avoid cross-contamination



Speed

9ml	→	1 second
18ml	→	3 seconds
225ml	→	10 seconds



Compact and light

Easily transportable with its handle
Small footprint

3.3 kg



IT WILL FOLLOW YOU ANYWHERE !



Delivered with the DOSYWEL : User Manual, power chord, Tubing set 3.2mm with dispensing nozzle (ref : DOSW2003)

DOSYWEL®

TECHNICAL DATA SHEET

Distribution	Manual, automatic or with footswitch
Adjustable volume	0.1 to 9999 mL
Adjustable speed	1-130% - 10-550 rpm
Calibration	Easy and fast at the beginning of a cycle and/or each X doses
Pause time	0.1 to 60 seconds
Rotation way	Left or right
Programs	20
Connectivity	USB port and Ethernet
Internal tube dimensions	1.6mm / 3.2mm / 4.8mm / 6.4mm Versilion™ - rotor Pumpsil™
Dimensions (W x H x D)	250 x 190 x 210 mm
Weight	3.3 kg
Power supply	100-250v - 50/60 Hz - 90W
Warranty	1 year
Country of origin	France - European Union

Choose the good set of tubing according to your needs :

Tube Ø (mm)	9ml	18ml	225ml	Flow(ml/min)	Repeatability (± ml)
Ø 1.6 (DOSW2006)	± 0.037 ml	± 0.037 ml	± 0.037 ml	102	0.007
Ø 3.2 (DOSW2003)	± 0.159 ml	± 0.159 ml	± 0.159 ml	406	0.055
Ø 4.8 (DOSW2002)	± 0.365 ml	± 0.365 ml	± 0.365 ml	936	0.06
Ø 6.4 (DOSW2001)	± 0.53 ml	± 0.53 ml	± 0.53 ml	1271	0.07

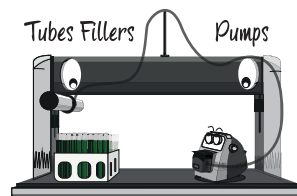
FOOTSWITCH (DILW2013) :



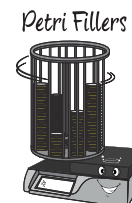
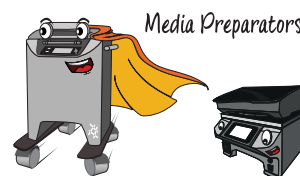
DOSYWEL from ABE - My impressions



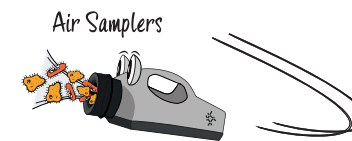
FOOD SAMPLE PREPARATION



AUTOMATED MEDIA PREPARATION



SAMPLE COLLECTION



BOOK YOUR DEMO !

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




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