

ALL IN ONE MEDIA PREPARATION



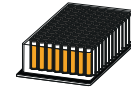
AUTOMATED TUBES AND BOTTLES FILLER

Versatility, accuracy and speed

POLYWEL 3D[®]



1000 tubes per hour / per run*



8 racks of 120 tubes or 4 racks of 250 tubes*

3D driven

Flexible and adaptable to your different containers

Distribution nozzles :

Ø 1mm - Ø 3mm - Ø 6mm

ACCURACY → SPEED

Autoclavable racks

To be loaded directly from its original package

End of the cycle light indicator

Up to 20 programs, quick to start

- Accuracy from 5ml : ± 0.159 ml
- Calibration at the beginning of the run
- Calibration during the run

Easy cleaning

stainless steel surface



* Ø 18mm tubes (9 ml)



Delivered with the POLYWEL 3D : User Manual, power chord, Polypump 3D (POLW2000), Set of tubing 3.2 mm with dispensing nozzle (POLW2008), Dispensing nozzle holder (POLW2013), rack 250.

TECHNICAL DATA SHEET

Distribution volume	From 1 to 9999.9ml
Tubes per hour (Ø 18mm)	1000
Tubes per rack (Ø 18mm)	Large rack : 250 / Small rack : 120
Programs	20
Tubing diameters	1.6 mm / 3.2 mm / 6.4 mm
Adjustable speed	✓
Calibration	Start and during the cycle
Maximum size of containers	Height : between 115 and 250mm Width : up to 190mm Depth : up to 390mm
Dimensions	1130x600x610 mm
Power supply	120 – 240V (±10%) 50 – 60 Hz / 160W
Warranty	1 year
Country of origin	European Union - France

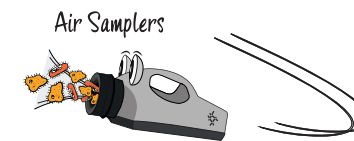
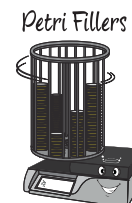
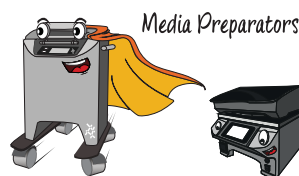
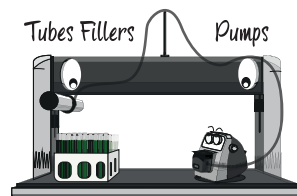


POLYWEL 3D®

Distribution of media, diluent or other liquids in tubes, bottles, Petri dishes, square dishes ...



FOOD SAMPLE PREPARATION



BOOK YOUR DEMO !

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




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