

GRAVIMETRIC DILUTER

Combine speed & accuracy

Fingerstop™ nozzle

Limited cross contamination
while nozzle handling

Intuitive COLOR CODE

Make sure that your dilutions are conform :



Set the intervals of your initial and final weights, upon your requirements*



PATENTED vertical weighing tray

>99% accuracy

3 points for higher stability
and accuracy



LET'S GO FOR A DILUTER THAT RESPECTS
THE 2% ACCURACY (ISO 6887-1 : 2017)

* Following ISO6887-1 : 2017, $\pm 5\%$ of the initial weight / $\pm 2\%$ of the final weight.

DILUWEL®



Compact and light !

8kg and 50% more
compact than its competitors

Ideal under biosafety cabinet

Separated "plug and play" pumps (up to 4)

Less vibrations = higher accuracy
= faster dispensing

Dispensing for 225ml

- 12 seconds
- 9 seconds (turbo)

Perfect cleaning

Stainless steel base
and bag holder



Integrated bubble level

With adjustable feet



Delivered with the DILUWEL : User Manual, power chord, Dilupump (DILW2001), complete tubing set 6.4mm without priming nozzle (DILW2002), Patowel + long life non-sticky pads x6 (DILW3010), Bag Holder 400 (DILW2015), Quality Control Certificate / Metrology report, a pack of MIXBAGS blender bags.

TECHNICAL DATA SHEET

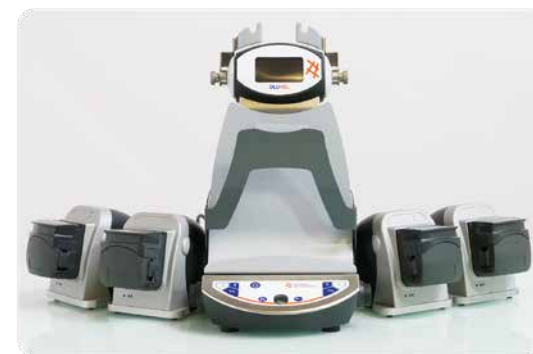
Fast & accurate dispensing	12 sec. for 225ml / (9 sec in turbo mode)
Dilution accuracy	>99%
Turbo mode	✓
Integrated bubble level	✓
Motorized dispensing nozzle	✓
Editable programs	20
Weighing range	0.1g to 4000g
Dilution factor	1.00 to 1/100.00
Dispensing modes	Dilution / Dosage
Stainless steel bag holder – extended lifetime	✓
Watertight base – easy to clean	✓
2 USB ports – 1 for upgrades / 1 for Etrace connections	✓
Plug and play removable pumps	4
Interactive display (color codes)	✓
Compacity (D x W x H)	275 x 250 x 400 mm
Weight	8 kg
Electricity supply / Power	100 - 240 V / 50 - 60 Hz / 120W
Warranty	1 year
Country of origin	France - European Union



DILUWELEDGE®
Gravimetric dilutor for cosmetics

DILUWEL®

Additional pumps (ref: DILW2001) :



Plug and play pumps. Add up to 4 !

Diluboard (ref: DILW2022) :



Metrology platform with A.B.C positions

OPTIONS - DILUWEL®

