

 ALLIANCE
BIO EXPERTISE

 **RIEGER**
Industrievertretungen GmbH
www.rieger-iv.at

Wir sind für Sie da:
E-Mail: office@rieger-iv.at
Telefon: +43(1) 728 00 52
Fax: +43(1) 728 69 16
Rustenschacher Allee 10
1020 Wien, Austria

DILUWEL®
Gravimetric dilutors





DILUWEL®

Increase your productivity
quality
traceability

DILUWEL®



Finger-stop nozzle
Avoids cross contamination during installation



Fast & accurate!
225ml dispensed in 12 seconds (9 in turbo) with >99% accuracy!



Safety cabinet use



OPEN GATE TO ALL CONNECTIONS



«LABPAGE»
Full LIVE data tracing



PATENTED vertical weighing tray
(3 points for higher stability and higher weighing accuracy)

Removable 1 to 4 pumps
Plug & play - Flexible
Free positioning = save space

Watertight to spills
Perfect cleanability

Compact and light
8 kg
50% more compact than competition models!

0°



Built-in bubble level and adjustable legs



SPECIFICATIONS

DILUWEL®



PERFORMANCES

Fast & accurate dispensing	12 sec. for 225ml / (9 sec in turbo mode)
Dilution accuracy	> 99%
Turbo mode	✓
Bubble level integrated	✓
Motorized dispensing nozzle	✓
Editable programs	19
Weighing range:	1 g to 4000 g
Dilution factor	1.00 to 1/100.00

BENEFITS

Stainless steel bag holder – extended lifetime	✓
Watertight base – easy to clean	✓
Motorized dispensing nozzle	✓
19 editable programs	✓
Data management (diluent, users)	✓
2 USB port: 1 for upgrades / 1 for communication module	✓
"Fingerstop" large dispensing nozzle	✓
Plug and play removable pumps	✓
Interactive display (color codes)	✓

DIMENSIONS & ELECTRICAL SUPPLY

Compacity W x D x H	250 x 275 x 400 mm
Weight	8 kg
Electrical supply / Power	230 V – 50Hz / 120W

CONNECTED
MICROBIOLOGY



ALLIANCE BIO EXPERTISE



Empowered from our people's skills and experiences, we, ALLIANCE BIO EXPERTISE, together with our customers and partners decided to manufacture Microbiology automated equipment around essential values:
Customer Focus, Service, Loyalty, Innovations

**Ask your local partner
for a personal demonstration!**

ZI de courbouton , Le Tremplin – 35480 GUIPRY - FRANCE
E-mail : contact@abioexpertise.com
Phone : +33(0)2.40.51.79.53
alliance-bio-expertise.com