



Transforming Patient Experience

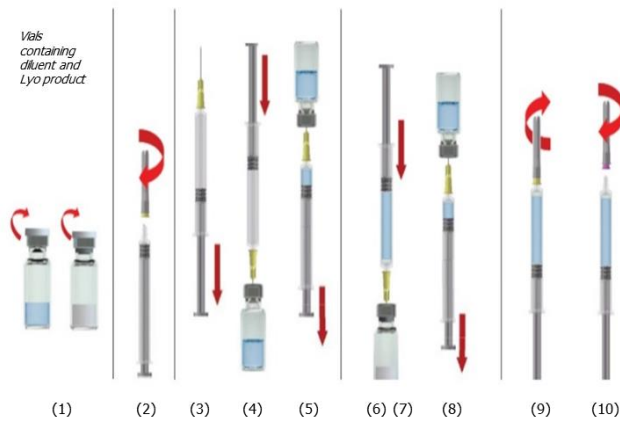
SMART AND SIMPLE MEDICAL DEVICES PLATFORM FOR PREPARATION



How to prepare complex drugs easily, automatically and safely?

New formulations, such as lyo products, highly-viscous products, suspensions, emulsions, radiopharmaceuticals, cell therapy, multidoses drugs, vaccines..., are challenging to prepare both for patients and healthcare professionals.

EVEON offers modular solutions for smart and simple preparation.



Preparation can be complex due to number of ingredients and steps for the patient and the healthcare professionals.

(Illustration of a complex drug's preparation ~10 steps)



Time consuming
for the patient and
healthcare professionals



Imprecise
not accurate dosage



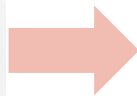
Complex
heterogeneous mixing,
dosing errors, user
dependent



Not safe
contamination, sharps injury



Loss of product
overflow



Our custom-made solutions offer a **convenient and easy-to-use solution** for homecare and professional care.

Intuity® Mix, all-in-one custom-made platform for smart and simple preparation



- **Reusable device**
- **Disposable cassette adapted to all standard primary containers**
1 cassette = 1 treatment
Adapted to multi vials
- **Connected & smart e-device**
Data tracking and sharing with secured communication and cloud, drug detection with QR code reading, touch screen graphic user interface



Specifications

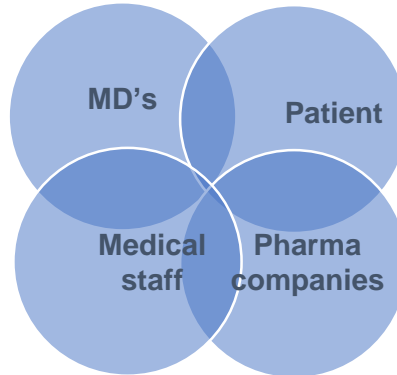
Micropumps technology → Motor driven oscillo rotary pump → Multiple motors synchronization	
Displacement volumes	Custom and/or adapted for 300µL, 80µL, 20µL
Dosage	From 20µL (accuracy 7%) to several mL (accuracy 1%), up to 1L
Flowrate	0.4 µL/min to 90 mL/min with accuracy <2%
Pressure range	From -0.8bar to >10bar

Fluidic distribution and switching → 2 way valves (open/close) or multi-way distributors	
Tightness	5bar
Multiple positions pad/plan distributor	For complex fluids distribution to multiple containers
Ease of use	Minimum breakaway torque, actuating torque or linear force

Our value proposition



- Personalized treatment
- Full dosage control
- Traceability



- Personalized treatment
- Time saving
- Easy-to-use
- Minimum handling



- Simple to use and reduced errors
- Time saving
- Fully automatic
- Safe : No contact with potentially toxic products
- Less product loss

- Faster time-to-market
- Development tool
- Competitive advantage
- Simple logistics

To learn more, visit www.eveon.eu
and contact us contact@eveon.eu