

Transforming Patient Experience

SMART AND SIMPLE MEDICAL DEVICES PLATFORM FOR PREPARATION

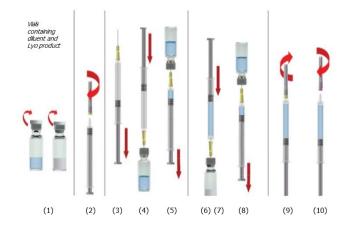




How to prepare complex drugs easily, automatically and safely?

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



Complex heterogeneous mixing, dosing errors, user dependent



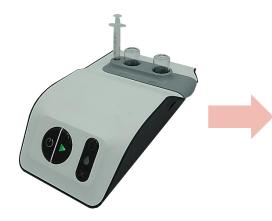
Imprecise not accurate dosage



Not safe contamination, sharps injury



Loss of product overfill



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 |

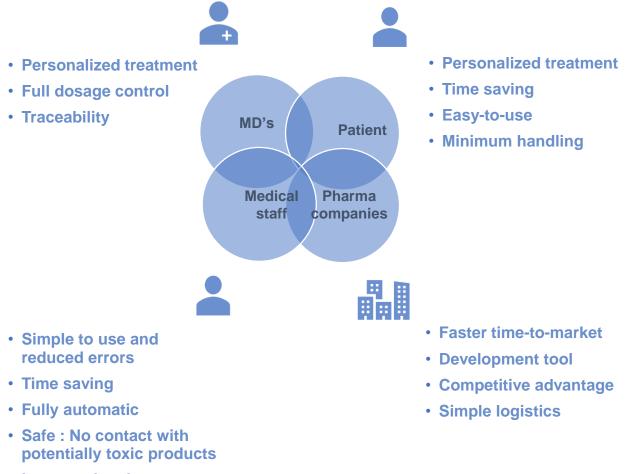
Fludic distribution and switching \rightarrow 2 way valves (open/close) or muli-way distributors

| 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



Less product loss

To learn more, visit <u>www.eveon.eu</u> and contact us <u>contact@eveon.eu</u>