



#### **INNOVATION**

Strong patent portfolio and know-how to secure your projects

OPERATIONAL EXCELLENCE
Part of JBT Hub Up alliance
securing your project from

securing your project from conception to manufacturing



### **EXPERTISE**

Cross-functional teams in fluidics, mechanics/ plasturgy, electronics/ software and QA

QUALITY

Our expertise enables us to adapt our QA/Regulatory system to your product regulatory status



### **AGILITY**

Company size and project management system allow us to be agile and innovative problem solvers with a track record of providing outside-thebox solutions

# SMART AND SIMPLE MEDICAL DEVICES PLATFORM FOR PREPARATION

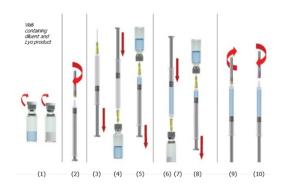


To learn more, visit www.eveon.eu and contact us contact@eveon.eu

## 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





not accurate dosage

**Imprecise** 



Not safe contamination, sharps injury



**Loss of product** overfill



dependent



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 - Intuity® Mix**

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