



reddot design award
winner 2011



DuoPen™

compliance enhancing
foolproof and safe
drug delivery

versatile

technology platform

adapt it to your needs

- ✓ single- or multi-shot
- ✓ cartridge or syringe
- ✓ doses & increments
- ✓ shape, colours & materials



safe

simple

self-injection



FINOX

Your product's advantage

DuoPen™ technology will positively differentiate your drug

✓ **prescriber friendliness**

simplicity of the injection process allows fast training of the patient / care-giver

✓ **patient / care-giver friendliness**

pre-determined process only permits the correct manipulations, ensuring safety, leading to improved compliance

3-Step Injection

key differentiation

by ease of use, safety and improved compliance



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pre-determined process

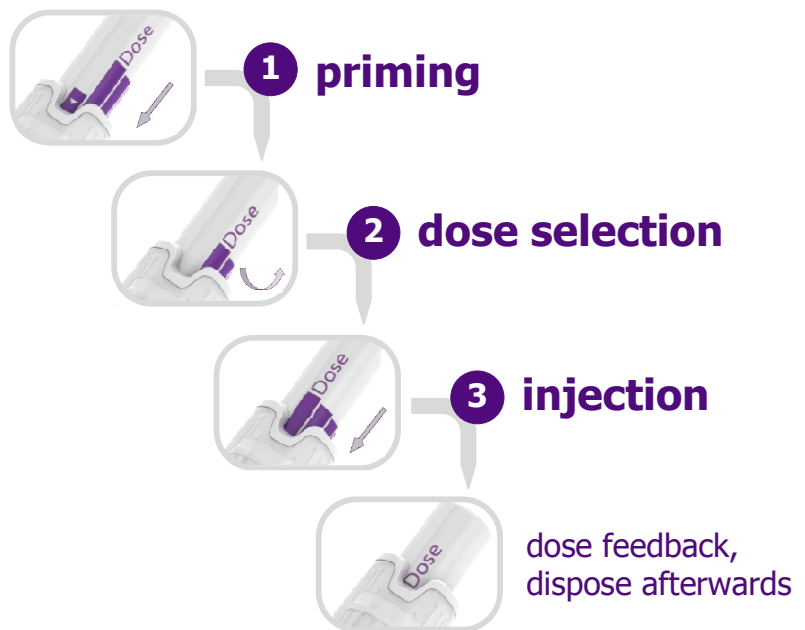
- ✓ simplicity of use
- ✓ assured safety
- ✓ enhanced compliance

graphical guidance

- ✓ generic symbols
- ✓ increased usability

safety-lock after injection

- ✓ misuse prevention



The best of both worlds

DuoPen™ combines the advantages

vial & syringe



simplicity



ease of use



safe
simple
self-injection

injectors



Build a system that best suits your drug

choose a dosage, shape & colours and the route of administration

dosage

single-shot

one fix dose



- ✓ inject the pre-defined, fix dose
- ✓ dispose afterwards

choose a drug container that best suits the required dose volume

many selectable doses

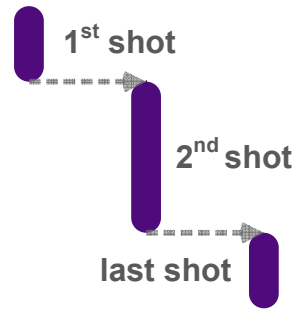


- ✓ choose a dose
- ✓ inject the dose
- ✓ dispose afterwards

define up to 10 different doses

multi-shot

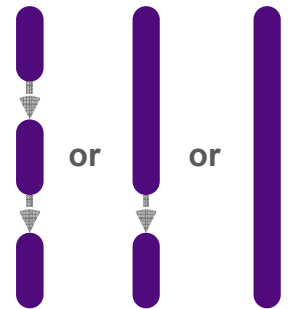
one fix dosing regimen



- ✓ inject one shot after the other
- ✓ dispose afterwards

define up to 10 consecutive shots, each of equal or of different volume

many selectable dosing regimens



- ✓ choose a regimen
- ✓ inject the regimen
- ✓ dispose afterwards

define up to 3 different dosing regimens, as best suits your therapy protocol

shape / colours & drug container

shape

almost any shape possible to manufacture

define the shape that best suits your therapy as well as your product identity



drug container



cartridge or syringe various shapes and dimensions, 0.5 – 3.0 ml

colours

choose any colour for body materials or print-on designs



needle

route of administration

subcutaneous intramuscular

combine with any commercially available needle

intravenous

luer-adapter available

the cartridge advantage

- choose the needle
- ✓ size 29 – 33G
- ✓ length 4 – 12mm
- ✓ system



other functionalities

differentiate your drug

individualise your product through convenience & simplicity

talk to us; many other functionalities available

Your project is our passion

we focus on your needs and deliver in budget, on time

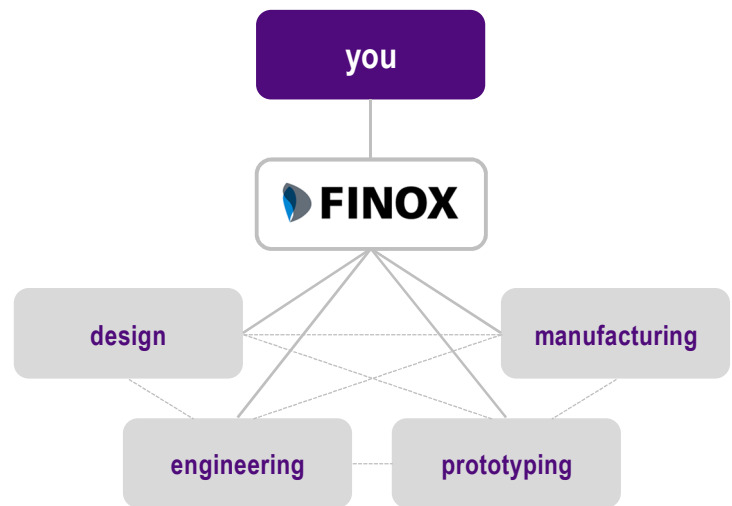
- ✓ lean project management
- ✓ pre-defined decision points
- ✓ life-cycle management
- ✓ GMP-compliant documentation



You deserve an expert team

within a network of experienced partners we deliver your project

- ✓ one-stop shop organisation
- ✓ inter-disciplinary collaboration



Quality is a process based on principles design follows functionality and manufacturability

- ✓ development within ISO 13485 certified management system
- ✓ risk management performed in line with ISO 14971
- ✓ performance measurements and verifications submitted to ISO 11608-1
- ✓ industrialisation and manufacturing according to cGMP

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