



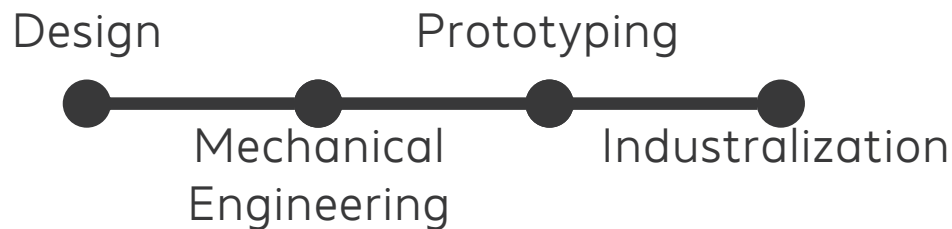
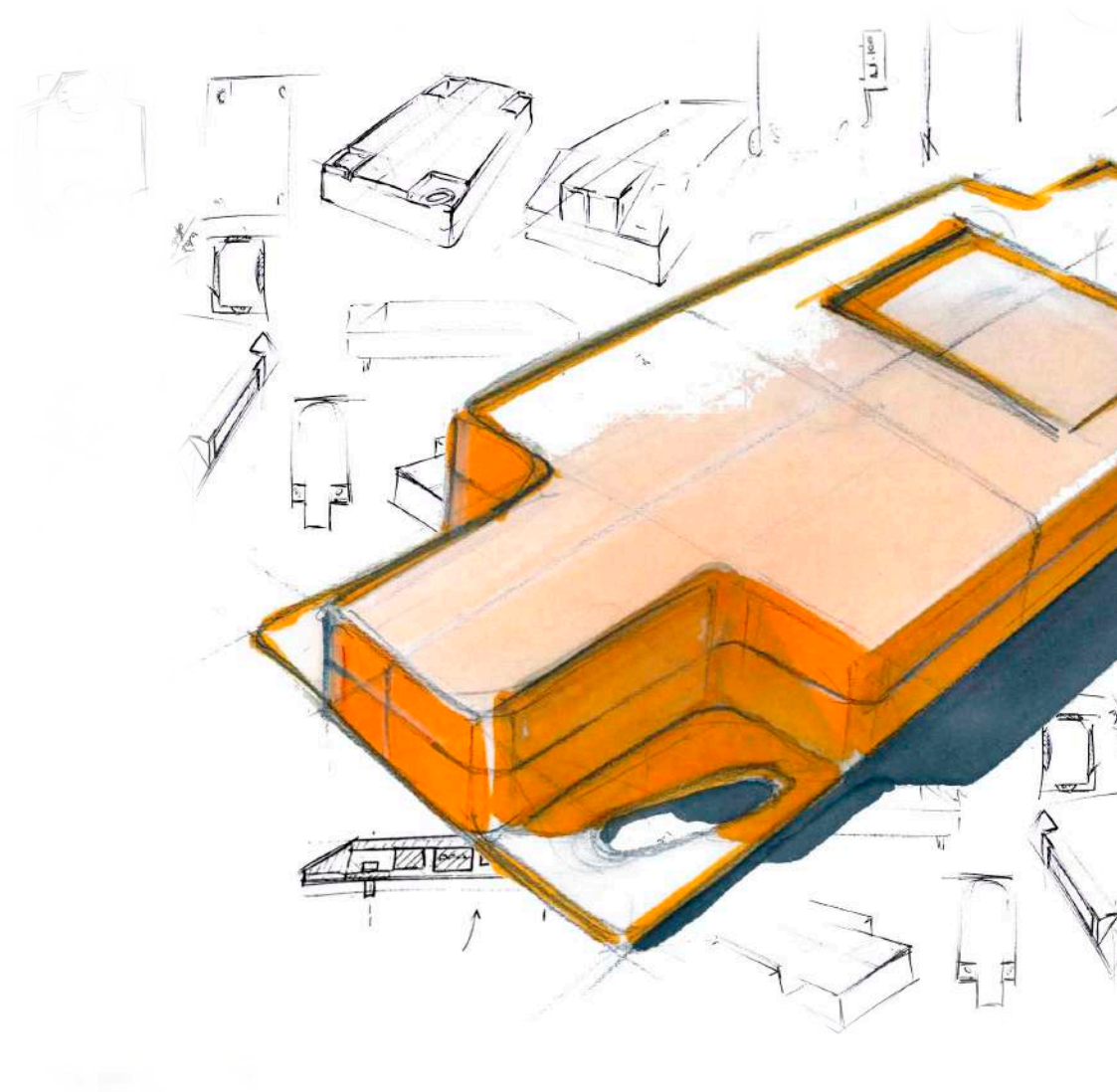
FUTURE FIT
Product design & engineering

Mechanical & Design Solutions

FUTURE FIT
Product design & engineering

Futures FIT Engineering is a mechanical & design studio that provides all the resources to develop your ideas.

“Design for simplicity” is our motto. We apply it to achieve high added value products, simple in functionality and to manufacture.



Future Fit Engineering is located in **Barcelona**, a city of mixed cultures where design and functionality merges to form a **creative enviroment, favoring innovation.**

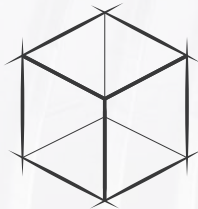


Industrial **Design**

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Concept Design



Sketch



3D Modeling



Rendering



User-Centered
Design



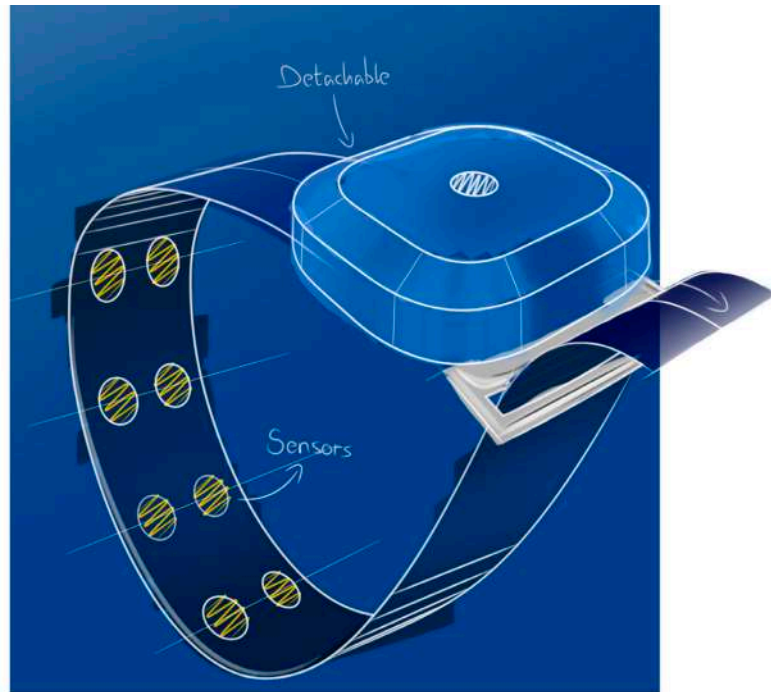
User Experience

Design



REMO Device

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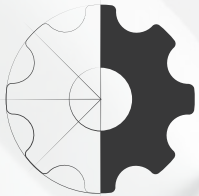
Physiotherapy Device

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Mechanical Engineering

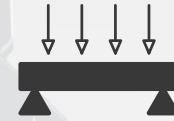
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Mechanism Design



Motor selection



Finite Elements
Analysis



Cost Optimization

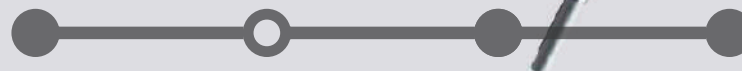


Electrical
Engineering



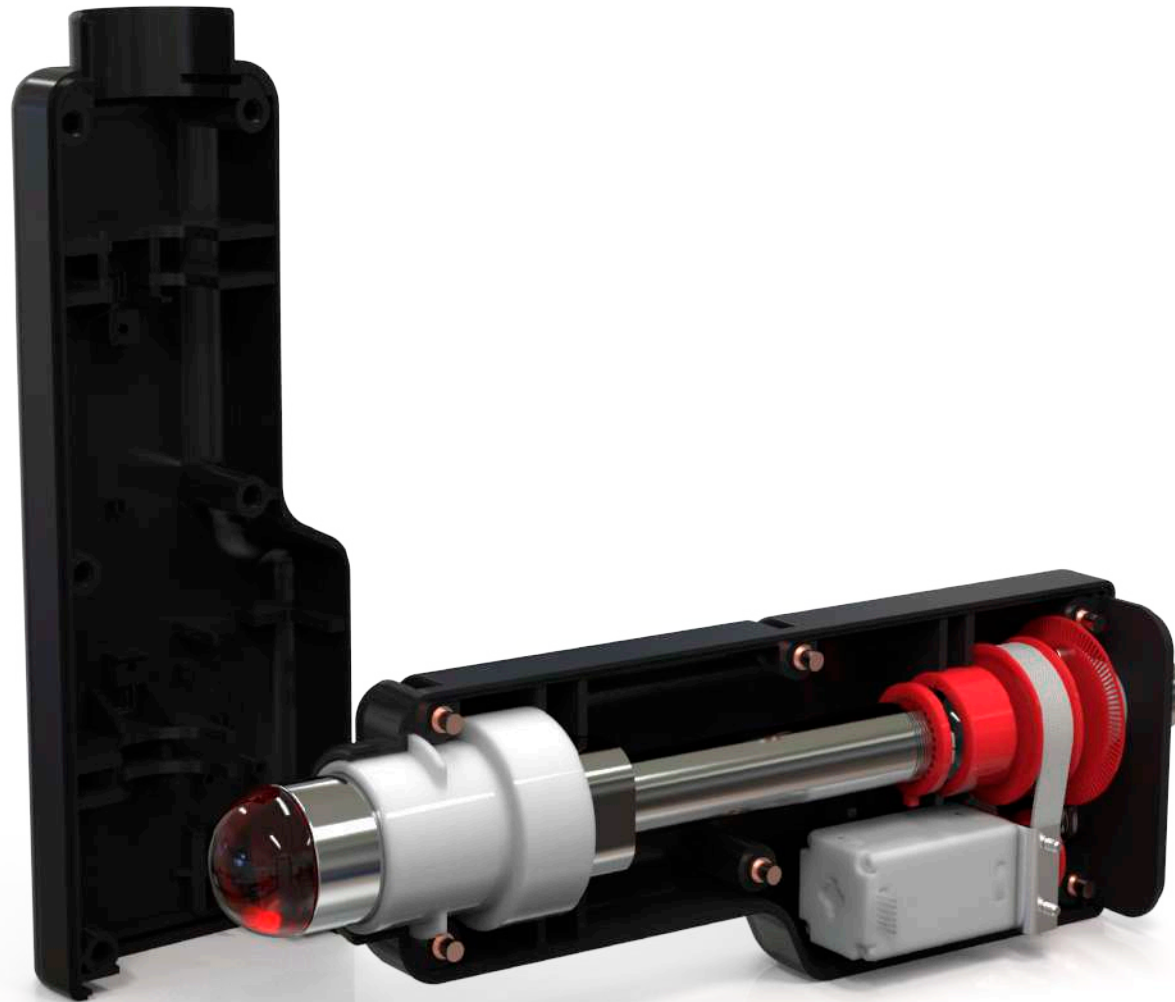
Product Analysis

Mechanical Eng.



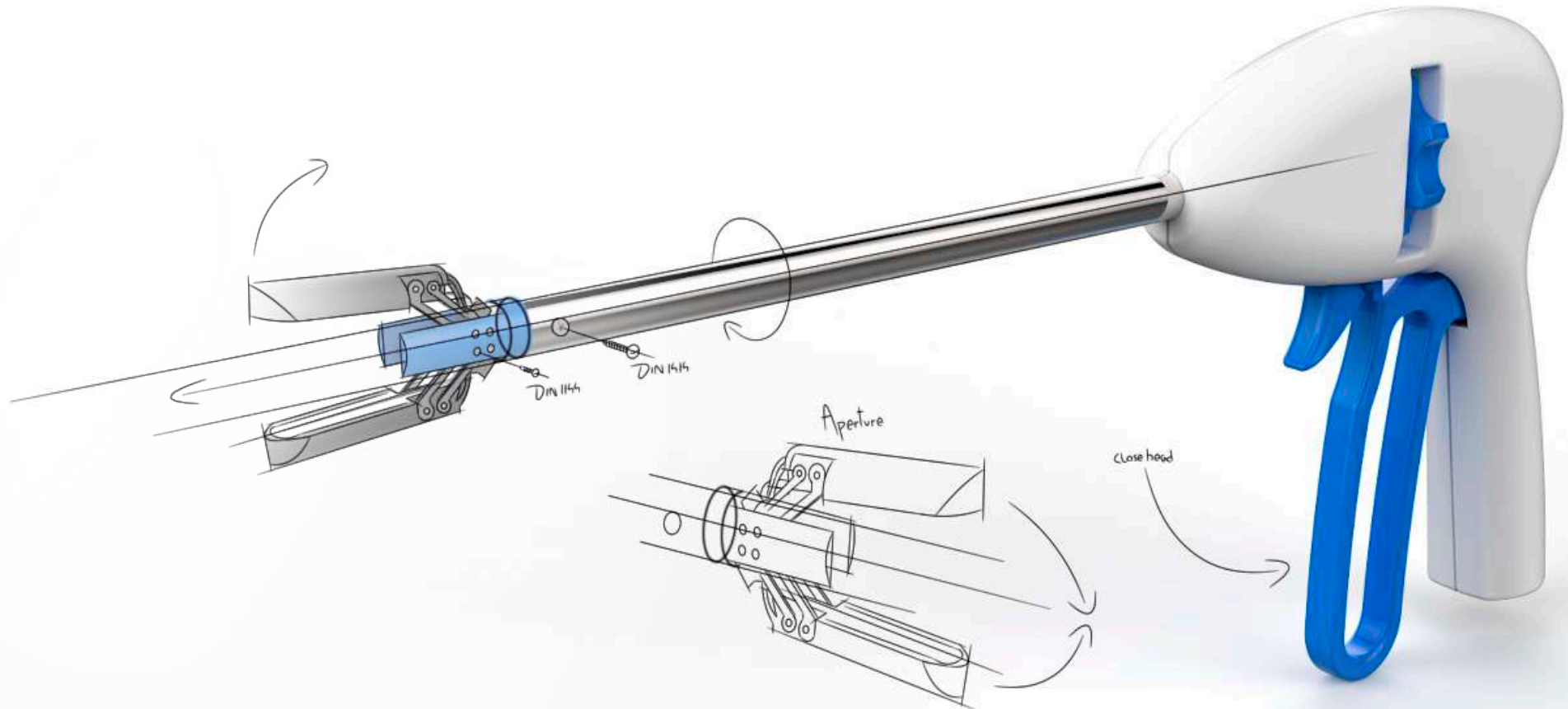
Medical **laser**

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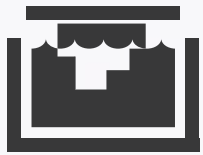


Laparoscopic **Forceps**

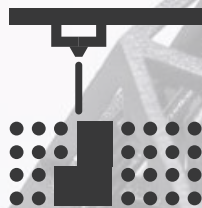
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Functional **Prototype**



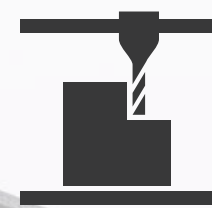
SLA
(Stereolithography)



SLS
(Selective laser sintering)



FDM
(Fused deposition modeling)

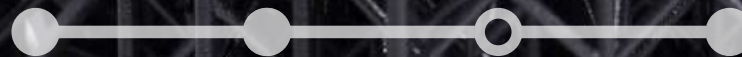


CNC
(Computer numerical control)

If corporate giants can make mistakes, it is all the more important for medium & smaller companies not to forget the importance of prototyping before beginning production.

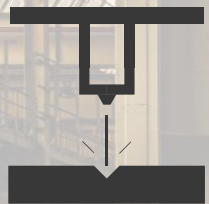
Testing and evaluating help us to find glaring omissions that you can not sense in a 3D modeling software.

Prototyping



Industrialization Process

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Laser cut



CNC
(Plastic, metal)



Molds



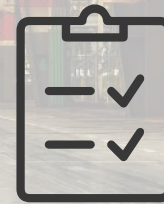
Provider



PAR Report



Homologation
process

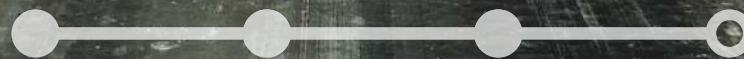


Testing



Component
selection

Industrialization





FLOS



Zaha Hadid Architects



Collaborators.

“If I had asked people what they wanted,
they would have said faster horses.”
-Henry Ford





Looking forward to innovate with you...

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