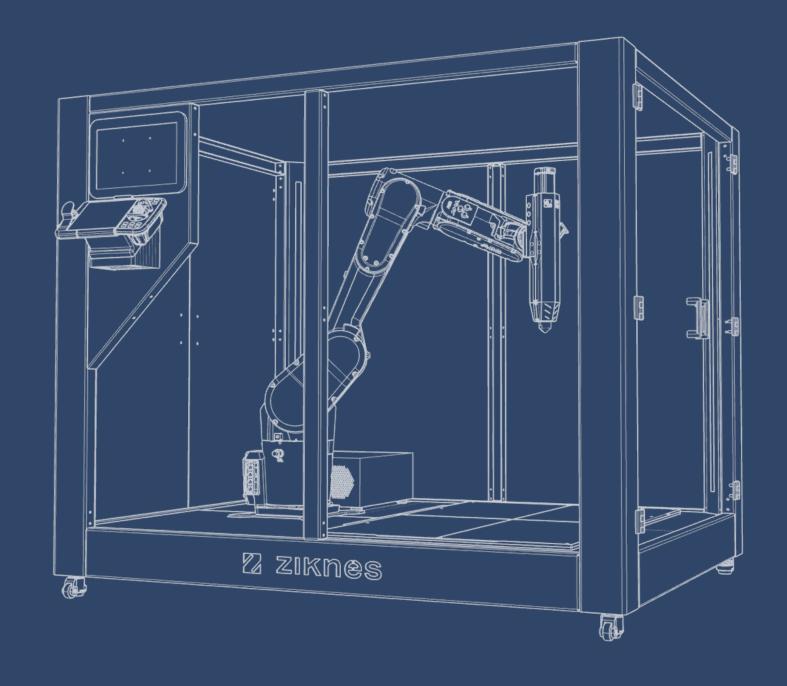
ZIKNES

Z-Pellet Kompact

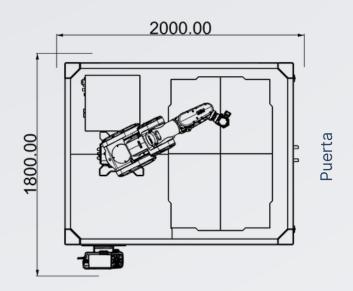
Summary of technical specifications and information

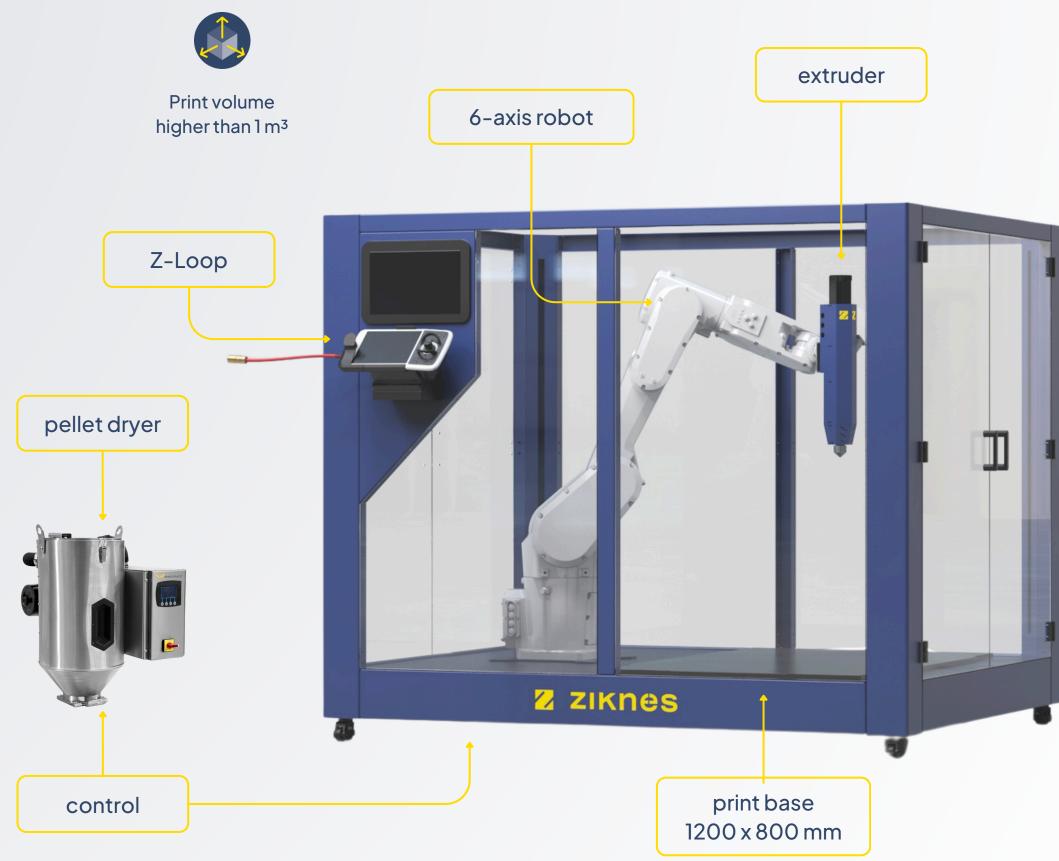




All-in-One solution

Our All In One solution integrates software and hardware, simplifying large-scale additive manufacturing with polymers.





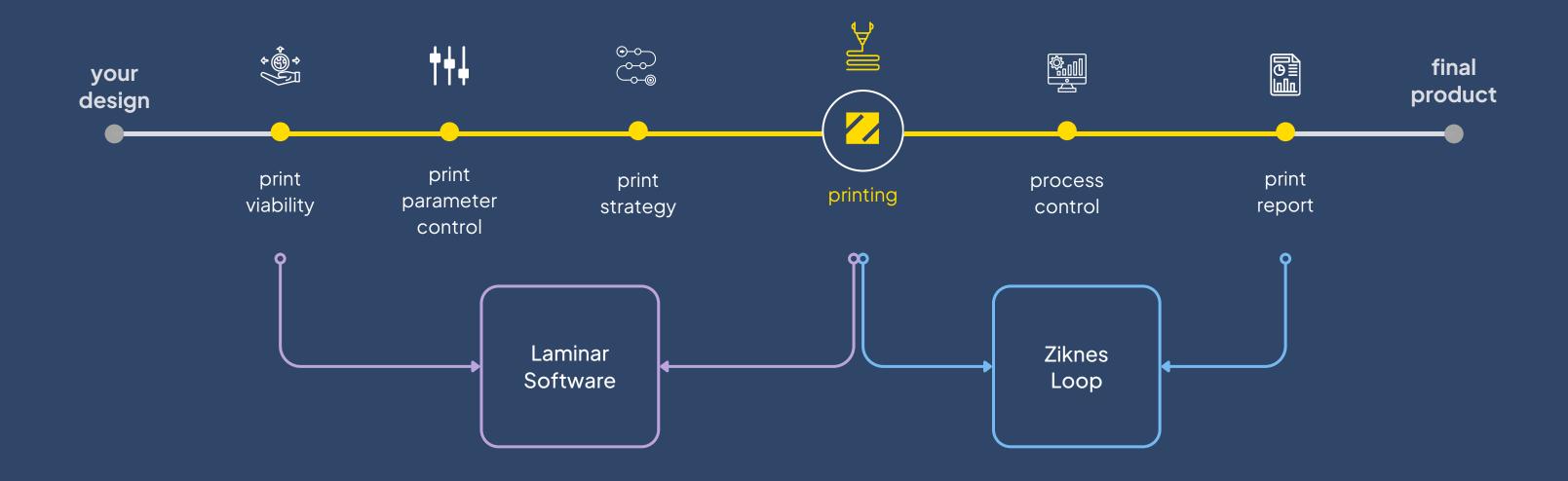




Z-Pellet Extruder 3 kg/h

Maximum deposition	3 kg/h
Weight	8 kg
Dimensions (x,y,z)	135x95x560 mm
Maximum Temperature	400 °C
Heat Zones	3
Nozzle Diameter	1-5 mm
Control	Ziknes Loop

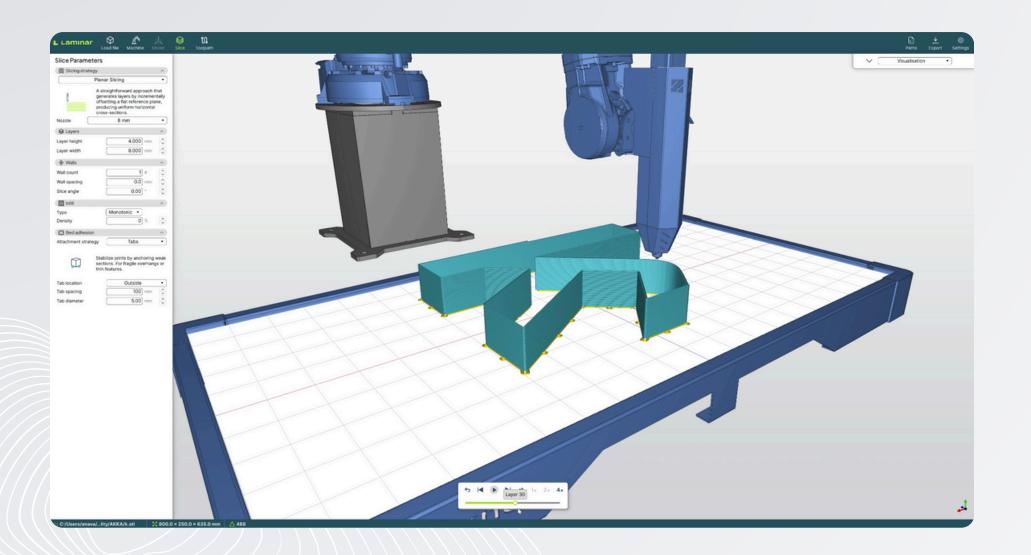
Ziknes Experience







Software Laminar



01

User-friendly interface

Intuitive and simple

02

Templates and profiles

adapted to technological parameters and materials

03

Control of parameters from the software

Temperature, extrusion, robot, speed and other signals

04

Simulation of the process

with digital twin; collision detection

05

One-click code acquisition

ready to upload to your machine



Data register

01

Control production

Time, cost, material, energy consumption

Quote parts
quickly and easily

03 Reports

Download reports and certifications for you clients





3D print materials

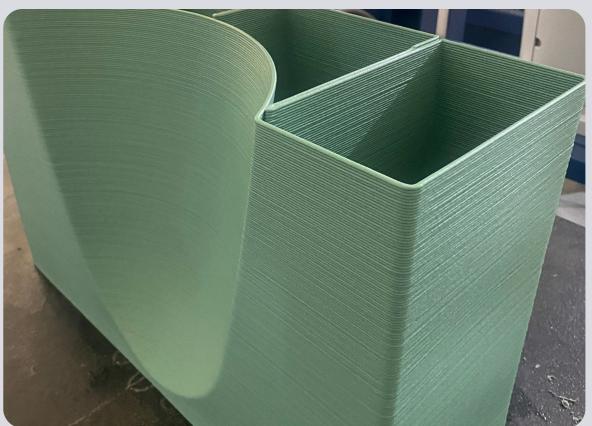
A wide range of high-performance polymers and compounds, carefully selected and designed to guarantee efficient and high-quality production for your industry.

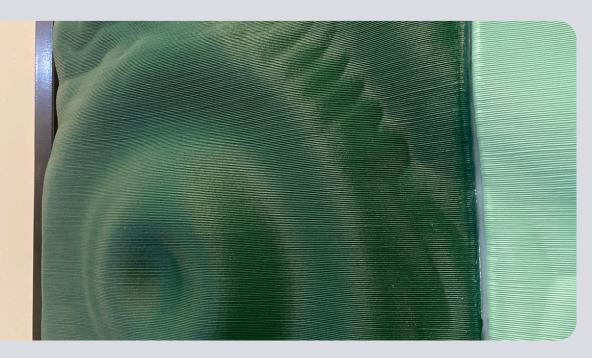


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Exemples









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