

# Why choose the ONA SAMYLABS printer?

There are many options for 3D metal printing... What makes ONA SAMYLABS the best option for your projects?



## The all-in-one option.

Our own cutting-edge technology, perfect size, ease of use, without future costs and with all the accessories you may need.



## Ergonomic and easily cleaned.

Its 730 x 1550 x 1850 size enables it to pass through conventional doors, it meets the most demanding safety requirements and is easy to clean.



## High-quality at an affordable price.

ONA SAMYLABS has an unbeatable price-quality ratio and is made in stainless steel; perfect for the workshop, office or lab, and in addition it operates on domestic power supply current.



## Single-payment own software

Our own slicing and control software, fast printing, free licence and single payment modality, so that you can be totally independent.



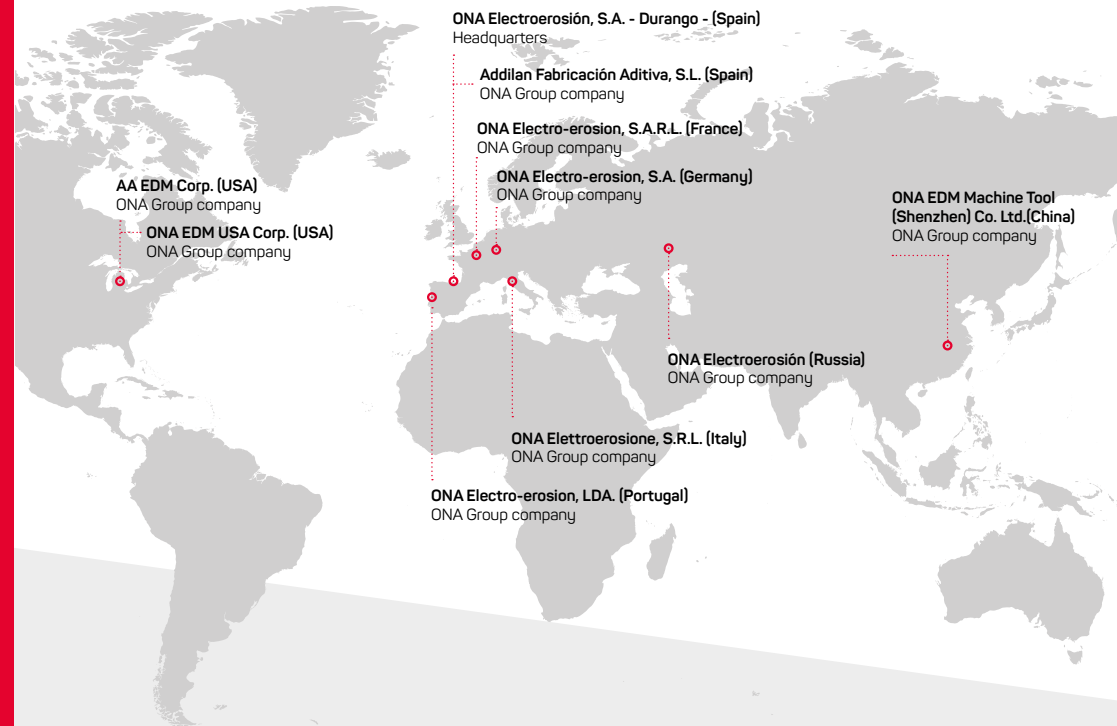
## A deposit 160 mm in diameter x 20 mm in height.

Its large filter enables a larger printing volume and high repositioning speed.



## Its own high-power laser control system: 250 W.

High-technology with our own electrical, electronic and mechanical design.



ONA Electroerosión, S.A. - Durango - (Spain)  
Headquarters

Addilan Fabricación Aditiva, S.L. (Spain)  
ONA Group company

ONA Electro-erosion, S.A.R.L. (France)  
ONA Group company

ONA Electro-erosion, S.A. (Germany)  
ONA Group company

ONA EDM Machine Tool  
(Shenzhen) Co. Ltd.(China)  
ONA Group company

AA EDM Corp. (USA)  
ONA Group company

ONA EDM USA Corp. (USA)  
ONA Group company

ONA Electroerosión (Russia)  
ONA Group company

ONA Elettroerosione, S.R.L. (Italy)  
ONA Group company

ONA Electro-erosion, LDA. (Portugal)  
ONA Group company



ONA EDM Corp.

\ A global company with headquarters in the Basque Country.

\ Pioneers in EDM with more than 15,000 machines installed.



SAMYLABS

\ A Basque company specialised in 3D printing with laser fusion technology

CONTACT US, WE ARE AT YOUR SERVICES ANYTIME AND ANYWHERE

Tel: +34 94 620 08 00

ona@onaedm.com

70 YEARS OF EDM



# SHAPING YOUR PROJECTS

\ PEOPLE  
\ TECHNOLOGY  
\ PROFITABILITY

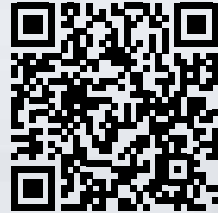
\ ONA SAMYLABS  
3D METAL PRINTING

## \ ONA SAMYLABS.

The democratisation  
of metal printing  
is here.



DISCOVER HOW 3D METAL  
LASER PRINTING WORKS



## \ INFINITE APPLICATIONS.

3D metal printing  
is also for you.



Conforming tool

Model making

Moulds

Lightweight parts

Prototypes

Spare parts

### \ THE ALL-IN-ONE PRINTER



PRINTER + COMPUTER  
OWN SOFTWARE  
NO LICENCE PAYMENTS  
QUALITY LASER SYSTEM  
INTEGRATED COOLING  
SYSTEM

### \ YOUR IMAGINATION IS THE LIMIT

**Imagine it and make it.**  
Small -sized, light parts,  
with complex shapes, that  
you can design easily and  
manufacture directly.

### \ COMPLETE PACK

In addition, receive in a single  
pack all the **standardised  
accessories** you will need;  
safety PPE, aspirator, jig, shot  
blasting station...

### \ A SINGLE INVESTMENT

Purchase our printer and **forget  
about future costs.** You will  
recover your investment over  
time thanks to an unbeatable  
price-quality ratio, easy use and  
maintenance and our own slicer  
software that will not require  
annual licence payments.

### \ IT DOESN'T GET EASIER



#### Compact machine

**Small** machine, compact and  
**easy to move.**

### \ POWER AND PERFORMANCE



**230V 50/60Hz 16A**

of power, at domestic voltage.



#### View and modify

You can view the manufacturing  
process and modify it on the go  
if you see that something is not  
correct.



**Argon / Nitrogen**

to operate and achieve the inert  
chamber.



#### Work at the machine

Work directly at the machine  
**without the need for a  
computer.**



**25-30 Kg dust  
performance**

for medium-sized complex parts.

**In just a few hours create the spare parts you urgently need,**  
but also decorative figures, moulds, stamps, prototypes... **Reduce**  
the number of **manufacturing components to just ONE.** The  
applications of ONA SAMYLABS are infinite.

**and you... What part do you need? Tell us  
about it and we will offer you our advice.**

ona@edm.com \ +34 94 620 08 00 \ onaedm.com/ona-samylabs



Seals