

LASER MARKING ACCESSIBLE TO ALL

## **Graphix station**









We have rethought the way we design and develop our products. Today, our marking solutions are the result of direct customer feedback across a wide range of applications.



## **Station use**

The parts to be marked are taken to a marking area

2.

The machine is placed on a workbench

3.

Ability to create multiple marking areas in the workshop



## Fibre laser technology

- Fibre lasers transmit a high frequency light to a galvo head which focuses and positions the light beam onto the component with great precision
- Non contact marking on most types of substrates (see material table)





2 sizes of marking window available depending on the focal length

100\*100 mm

140\*140 mm

MARKING HEAD

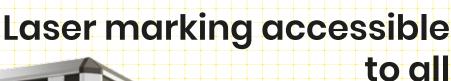
# High performance with camera





# Smart View function thanks to the on-board camera

- Direct view of the part being marked on the screen
- Dynamic live positioning of the marking data on the part





### 2 operating modes



SOFTWARE

Creation mode
Design of marking files



Simplified settings for novice users



Advanced settings for experts



Production mode
Producing a mark

Reduced risk of error

Optimizing productivity

Graphix.series

13.08.2027
Technomar

clicks:

criteria

**Materials database** 

Material selection

Create marking files in a few

Select type of mark from 3

### **Multi-level marking**



- Optimization of the laser path in 3 dimensions thanks to the multiplane software function
- Optimized implementation with Smart View function
- Marking on different heights of a part (stepped or curved shape)

3P Marking

## Long-term support

#### Pre-sale



**FEASIBILITY** STUDY



MARKING



**TESTING** 



CUSTOMIZATION

#### After sales



HELPLINE



**TRAINING** 



SERVICE AND MAINTENANCE CONTRACT





LOAN OF **EQUIPMENT** 

# TECHNOmark

smart traceability



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**AVERAGE CUSTOMER SATISFACTION RATE OVER 3 YEARS** 

YELLOW MACHINES IN SERVICE WORLDWIDE, ALL TECHNOLOGIES

OF TURNOVER DEDICATED TO R&D

