

# TECHNOmark<sup>®</sup>

smart traceability

## Easy The dot peen revolution



DOT PEEN TECHNOLOGY



PORTABLE USE



WIRELESS COMMUNICATION

CONNECT.series<sup>®</sup>

[www.technomark-marking.com](http://www.technomark-marking.com)

Expand your possibilities

# EASY MODEL



Wireless communication



Energy self-sufficient

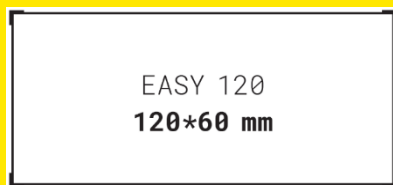
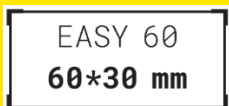


Network connected



PORTABLE USE - PRODUCTION AREA

## 2 MARKING WINDOW SIZES



Portable use in  
**Production area**

1.

**Movement of the operator** in the workshop

2.

**Marking of medium to large, heavy or difficult** to access parts



**Electromagnetic dot peen technology**

- A succession of impacts form a permanent mark
- **On all types of part** up to a hardness of 63HRC

3.

Possibility to create **multiple marking areas** in the workshop

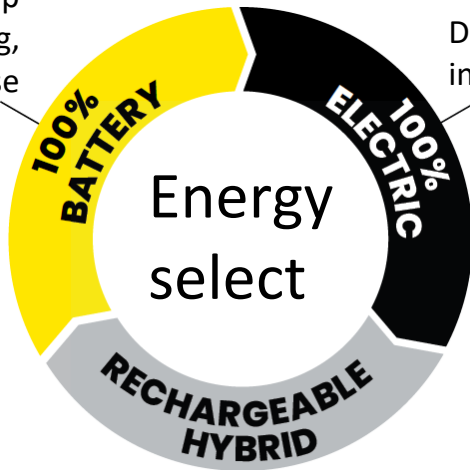
# Marking head

## Embedded intelligence designed for Industry 4.0



**Energy self-sufficient**  
22V lithium ion battery

Light to deep  
marking,  
moderate use



Deep marking,  
intensive use

To ensure continuity of production  
in case of low battery

## 5 in 1 support

**1.** Marking on small and  
large cylinders with two  
pairs of locating V's

**2.** Positioning support  
with support guide

**3.** Magnetic support  
with magnets

**4.** Marking on flat parts

**5.** Non-slip foot

**+** ultra light  
weight <3Kg

## Storage dock

- ❖ Head support with workbench mounting option
- ❖ Stylus, springs & support guide storage
- ❖ Preventive maintenance: checking the condition of the spring and diameter of the stylus



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## OLED screen

### Real-time information

Battery charge, network coverage, current marking files...



## Robust

 Technical plastic shell

 Protective bumpers

## Wireless communications

between marking head and controller



freedom of moves within 10 meters

## Control Unit Compatible with all environments



10" touch screen in tempered glass

Displayed from the head thanks to the RFID

### 3 USB ports

Connection to keyboard, code reader (1D and 2D) & USB stick

## Network connection

Ethernet port data exchange



220V  
power supply

VESA 100 fixings  
Universal mounting  
of control box fixing

## Licenses pack

- USB Production record : Export of marked data
- Font creator license Creation of custom fonts
- Marking repeat check (VIN) Avoid same content marking
- Excel by USB key : import all content via USB
- Logo & Datamatrix marking



## 2 in 1 marking system

Switch from portable to benchtop in less than 10 seconds

PORTABLE MODE  
Mark with  
total freedom



Combo system on *wheels trolley* or on *fixed station*



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Light holder

Advanced holder

Premium holder



# TECHNOMARK ADDED VALUE :

## Long-term support



### Pre-sales



Feasibility study



Samples marking



On-site testing



Customization



### After-sales



Helpline



Training



Service & maintenance



Repair



Equipment rental

**TECHNOmark**<sup>®</sup>  
smart traceability



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Technomark Asia Pacific  
Technomark North America  
**#your global supplier**

## 47countries

Worldwide sales & after sales with our distributors and 3 subsidiaries

## 99%

Average customer satisfaction rate over the last 3 years

## 20 000

Yellow machines in service worldwide, all technologies

## 10%

Of turnover dedicated to R&D

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