

TECHNOmark[®]
smart traceability

UNITED
TOOL SUPPLY LTD.

Easy
The dot peen
revolution



CONNECT.series[®]

EXPAND YOUR POSSIBILITIES

Easy model



WIRELESS COMMUNICATION



ENERGY SELF-SUFFICIENT



NETWORK CONNECTED



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.



Portable use Production area

1.

Movement of the operator in the workshop

2.

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

3.

Possibility to create multiple marking areas in the workshop



Electromagnetic dot peen technology

- Indent the material through a succession of impacts that form a permanent mark
- On all types of parts up to a hardness of 63HRC

MARKING HEAD

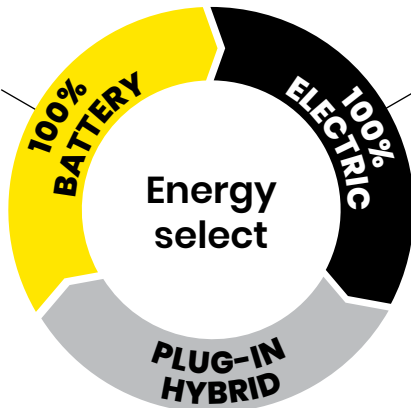
Embedded intelligence designed for Industry 4.0



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 foot

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

Storage dock

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

+ Customizable 120x60 support foot



HANDLING IN THE AXIS



360° USE



FROM 2.5 KG



ILLUMINATED MARKING AREA

OLED screen

Real-time information
Battery charge, network coverage, current marking files...



Robust

 TECHNICAL PLASTIC SHELL

 PROTECTIVE BUMPERS

Wireless communication

between marking head and controller



Freedom of movement **within 10m**



UNIT CONTROL

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) and USB stick

Network connection

data exchange via the Ethernet port



220V power supply

VESA 100 fixings

Universal mounting that allows a range of control box fixing solutions



2 SIZES OF MARKING WINDOW AVAILABLE

EASY 60
60*30 mm

EASY 120
120*60 mm

SOFTWARE

Intuitive: marking within 3-clicks

Intelligent software developed by Technomark

- **Ergonomic** and easy to use
- **Visualisation** of the marking area on the screen
- **Predictive maintenance** module
- **Real-time marking information**
- **Operator mode and administrator mode**

Licenses pack

- **USB Production Tracker license**
Export of marked data
- **Font creator license**
Creation of custom fonts
- **Custom HMI license**
Customisation of the dashboard and OLED screen
- **RFID log on head or control box license**
Badge access



3 complete marking solutions developed by Technomark

CONNECT.series®

Light holder



Advanced holder



Premium holder



OUR ADDED VALUE

Long-term support

Pre-sale



FEASIBILITY
STUDY



SAMPLES
MARKING



ON-SITE
TESTING



CUSTOMIZATION

After sales



HELPLINE



TRAINING



SERVICE AND
MAINTENANCE CONTRACT



REPAIR



LOAN OF EQUIPMENT

TECHNOmark[®]
— smart traceability



47 countries

WORLDWIDE PRESENCE THROUGH OUR
DISTRIBUTORS AND 3 SUBSIDIARIES

99%

AVERAGE CUSTOMER SATISFACTION
RATE OVER 3 YEARS

19 000

YELLOW MACHINES IN SERVICE
WORLDWIDE, ALL TECHNOLOGIES

10%

OF TURNOVER DEDICATED TO R&D

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