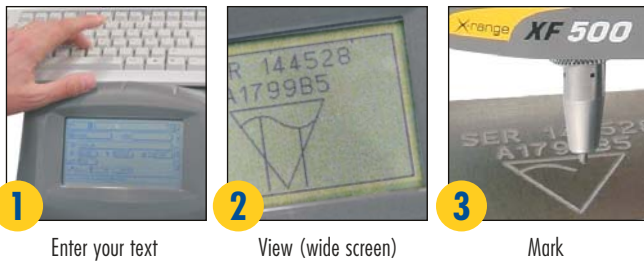


# STAND-ALONE MARKING SOLUTION

Xrange

# XF500

A fast & innovative machine for an easy identification of all your parts.



1 Enter your text

2 View (wide screen)

3 Mark

## SIMPLE

Unpack and plug your XF500: it's ready to mark!

**All-in-one:** keyboard included, **software integrated**, you have all the **traceability functions you need** (text, counters, dates, serial numbers, Data Matrix™ codes, logos...).

**Autonomous** (no computer needed) and no consumables either: **now you're cutting costs!**

## INNOVATIVE

**Easily create your marking files:** wide screen, icons, graphic preview... Use your **USB drive** and import/export logos (.plt) and files.

**Expandable:** benefit from the software's evolutions with easy updates (USB key) keeping your marking files.

**A wide marking area,** perfectly suited for your application: 100x120 mm.

## PERFORMING

**Fast:** excellent **marking quality** up to 5 characters / second.

**Flexible:** identify all your parts (small, medium or big batch volumes).

Available in 2 versions: pneumatic or electro-magnetic

**Universal power supply** of 90 to 230 V and + than 20 languages available.

## VERSATILE

**Mark all your materials:** metals (62 HRC max.), alloys, plastics...

**all shapes and surfaces:** flat, convex, machined, raw, painted...

**Send data** with the keyboard or receive data with the bar code reader...

Adapt it to all your needs: **wide range of accessories available.**

## RELIABLE

**Micro-percussion marking:** benefit from proven 25-year **know-how** with some of the biggest names in the automotive, aeronautic, mechanical industries...

Stable and sturdy column, reliable and robust mechanics: obtain an **accurate and consistent marking.**

**Technical support** in every country.



USB key – Unlimited memory storage



Marks any part shape

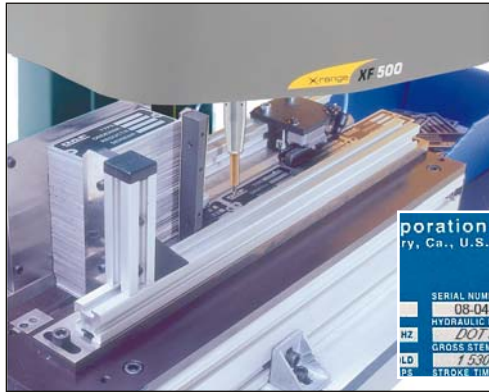


All material types

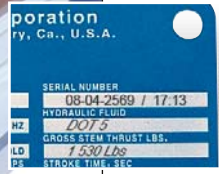
## Product Highlights

- Trace all your parts
- Give value to your products
- Increase productivity
- Improve your quality process
- Prevent counterfeiting: marks cannot be falsified





Automatic plate marking with PFD500



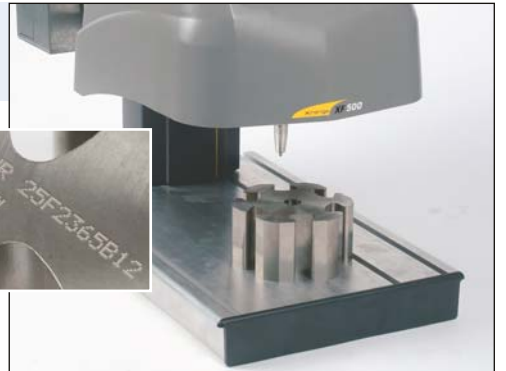
Batch tracing in a mechanics workshop



Recall station in the automotive industry



Marking DataMatrix™ codes in aeronautics subcontracting



## MAIN ACCESSORIES

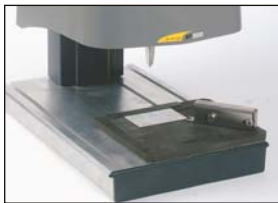


Plate holder and magnetic clamping



Lighting of the marking area



Circular Marking Device



Windows T500W Program

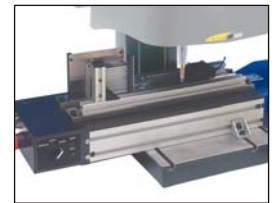


Plate feeding system

## TECHNICAL SPECIFICATIONS

### Characteristics:

- Available in 2 versions: pneumatic or electro-magnetic
- Net weight: 34 kg
- Dimensions LxlxH XF500p: 601 x 327.5 x 736 mm (23.66 x 12.89 x 28.97 ")
- Dimensions LxlxH XF500m: 601 x 298.5 x 736 mm (23.66 x 11.75 x 28.97 ")
- Marking area: 100 x 120 mm (3.94 " x 4.72 ")
- Character size: from 0.5 to 99 mm (1/100 " to 3.90 ")
- Fixed text, variables, date and time codes, counters, DataMatrix™ codes...
- Flat, angular, radial marking...
- Parts up to 330 mm (1.30 ") high
- External keyboard (supplied)

### Standards complied to:

- "Machine" Directive 98/37/CE.
- "Electromagnetic compatibility" Directive 89/336/CEE.
- Low voltage Directive 73/23/CEE.

### Environment and power supply:

- Power supply: 90 – 230 V AC
- Pneumatic supply (XF500p only):  
5.5 bar ± 0.5 (87 psi) - non-lubricated dry air
- Power: XF500p: 120 W – XF500m: 360 W
- Functioning temperature: +5 to +45°C (41F to 113F)



- Wide integrated screen (240 x 128 pixels) with graphic preview
- Memory capacity for over 1000 marking files!
- USB drive for quick logo and file downloads
- Multilingual and multi-keyboard



A MARK WHICH DEFIES TIME

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