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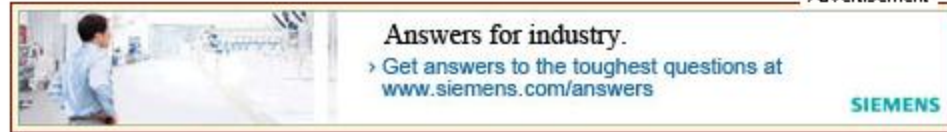
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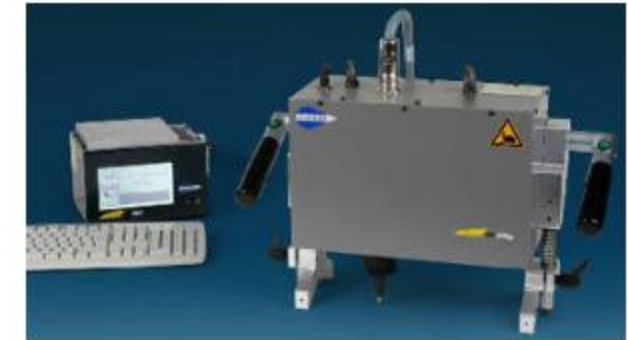


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Portable Scribing Machine can attain depths to 0.4 mm.

March 11, 2009 - Applied to part without requiring other pre-tension equipment or supplementary positioning, XF530p can mark pipelines, lifting/hoisting equipment, and off-road vehicles as well as naval constructions and metallic structures. Rigid scribing mechanism supports movements associated with deep scribing, by percussion, to 0.4 mm on flat/angled surfaces or radial curves. Weighing 18 kg, machine has 200 x 50 mm marking field and can scribe text, logos, dates, variables, and Data Matrix codes.



Portable Scribing Machine can attain depths to 0.4 mm.

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XF530p: The Portable Deep Scribing Solution

Capable of attaining a depth of 0.4mm, the XF530p is the world's first portable deep scribing machine - which stands out for its versatility and ease of use. Whether it is used on tubes or smooth surfaces, it is simply applied to the part, with no need for other pre-tension equipment or supplementary positioning. It can mark pipelines (oil, mining, gas), lifting/hoisting equipment (pallet trucks, forklift trucks), "off the road" vehicles and even naval constructions and metallic structures.

The first technical difficulty the XF530p had to overcome was to combine compactness with a mechanism that was rigid enough to support the movements that come with deep scribing - by percussion - to 0.4mm. To do this, the Technifor teams used their accumulated experience - from producing many thousands of micro-percussion scribing machines - to design such a system.

The XF530p - which weighs just 18kg, for a volume of several dm³ - is also highly versatile. It has a marking field of 200mm x 50mm and can scribe a huge variety of text, logos, dates, variables and Data Matrix codes. The scribing can be done on the flat, at angles or on radial curves, and with different types of font characters (continuous line, separated marks, or standard 5x7 fonts). Its adjustable positioning stand means it can work just as well on tubes and shapes as it can on smooth surfaces.