UID Marking

A UID, or unique identifier, is used on various objects for a specific purpose and are sometimes required by law, such as when marking firearms and military equipment.

Three types of UIDs include serial numbers, random numbers and names or codes.

UIDs should be a permanent part of your product. Even when legal requirements are not the issue, long term part traceability for internal organization may be important for your business. Here is a comparison of three popular marking methods when considering a solution for UID marking.

	NEW	3 YEARS
Ink Marking Ink marking offers quick marking, however it fades over time or is removed when using solvents or cleaners. When considering UIDs, ink marking is not a good choice for permanence.	12345	2345
Laser Marking Although efficient, laser marking fails to distort the surface of the material enough to remain retrievable. Laser marked information may be filed off, therefore it is not a viable solution for UIDs.	12345	12345
Indenting into the material of your product will create a mark that will remain legible and secure in almost any situation. The mark can even be retrieved through chemical etching if it's disturbed. When indented properly, the result is a permanent mark that will not fade with time and will meet UID marking standards.	12345	12345

Numberall offers several machines that indent mark, including



the popular Model 40B (shown), the Model 49, the Model 98, the Model 47, various hand stamps, and more. If you need assistance with determining which Numberall product is best for you, contact us for more information.



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