Equotip 550 Portable Rockwell

Evaluating alloy differences through hardness testing right on the production line

The Equotip 550 is mainly used for measuring the true hardness value of metals with its feature to convert into hardness scales such as Brinell, Vickers or Rockwell. However, it is also used to evaluate the differences between alloys.

In the automotive industry it is necessary to check the coils just before starting production, for example the materials DB 800 or DB 1000. A way to see the differences accurately is to use the Equotip 550 Portable Rockwell feature for creating a conversion curve. This device allows a quick and comfortable check right on the production line, thus providing a very time- and cost-efficient solution compared to standard laboratory testing.