Kieselstein International Stand: 10D22

Kieselstein, a German producer of wire drawing machines, will present its range of products and services, with the presentation focusing on wire shaving, and will also address issues such as automatisation, modernisation and IT-based maintenance. In the area of wire shaving the company has gathered further experience during numerous projects,

as well as with its extensive research and development activities at its in-house testing centre. Especially new materials such as titanium, magnesium or memory alloys that become more important in the wire industry have also been examined. This strengthens the position of Kieselstein as a competent partner for wire producers that intend to go into the shaving of such materials.

Besides the technologies of wire production the company addresses issues such as increasing efficiency of wire production.



▲ A shaving plant from Kieselstein

Automatisation is an important topic, especially for large diameter or high-tensile wire. The automatisation of the drawing-in process eases the work of the operator considerably.

In addition, for higher efficiency Kieselstein developed, in cooperation with an international operating company in the wire industry, a new soap supply system which will be presented at the stand in Düsseldorf.

For increasing the availability of the plant, IT-based maintenance becomes more important. Demands for spare parts can be identified correctly, maintenance measures can be planned and down-time can be avoided.

A team of specialists in IT, programmable control and machine engineering works on this in order to provide tailor-made solutions to customers.

Kieselstein International GmbH – Germany

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