SPECIALISTS FOR DEMANDING TASKS

Screening machines from HEIN, LEHMANN
Therefore for more than 100 years, the traditional company HEIN, LEHMANN has been working with media for the separation and classification of bulk materials, suspensions, and dewatering/filtration.

Particularly concerning classification, the combination of screen lining with the appropriate screening machine is an important criterion for meeting customers’ requirements for efficiency, performance, capacity and service life.

For more than 50 years, we have been designing and developing screening machines to meet customers’ requirements and solve problems.

Our scope of delivery encompasses the following:
- Flip-flow screening machines
- Circular and linear vibratory screening machines
- High-performance circular motion screening machines
MILESTONES in the past and the future

were once placed along Roman highways for direction.

also accompany our path in the development of applications and machines.

Market launch of Umbra and Atoscope screening machines

1955/62

Market launch of Flip-flow screening machines

1966

Market launch of the LIWELL® screening machines

1973
With the optimum combination of screen linings and motion sequences produced by the machines, we specifically fulfil what our customers want. The parameters for a successful combination are as varied as the applications themselves. These include the:

- form of the movement
- amplitude
- frequency
- acceleration

THE RESULTS

have both endorsed and encouraged us

SEVERAL SUCCESSES

The combination of screen lining and screening machines

WORLDWIDE

innovative applications for secondary raw materials

WORLDWIDE

in use in the largest processing plants

WORLDWIDE

well-known applications for primary raw materials
MOVE PHYSICAL LIMITS:
With LIWELL® screening machines we are very close to this goal.

UNIQUE accelerations on the surface of the material enable classifications even with very difficult material properties or very fine separations.

An INDISPENSABLE feature is the permanent control of the machines and the movement of the covering by means of a positive drive.

OUR SUCCESS justifies the effort.

The vast majority of simple applications can be served by conventional screening machines. Here, too, performance and stability are of prime importance. Criteria to which we, as a traditional company, pay a lot of attention.

Special designs with electronically synchronized drives offer greater performance compared to conventional machines.
The first applications in classification technology were already to be seen in ancient Rome.

Even today, the use of better road construction materials testifies to the fact that product quality is in harmony with economic benefit.

In the meantime, a wide range of applications has developed. Since industrialisation, not only building materials but also coal, ores and other bulk materials have been in constant focus.

Innovative applications and new uses in recycling, nutrient production or renewable raw materials help to conserve resources and the environment in the long term.

APPLICATIONS, VARIANTS AND VISIONS

THE SUCCESS OF THE VICTORY IS SHOWN IN DIFFERENT WAYS:

Products with different grain sizes as end products for use – here we can produce finer products, even under difficult conditions.

Classification prior to material preparation enables a specific process technology, adapted to the respective grain size, and thus results-oriented material handling. Material flows prepared with different grain sizes enable much more efficient grading in the subsequent processing steps.

For material mixtures with specific grain sizes, we can sort different materials.
OUR PROMISE

We have the technical know-how when it comes to processing, separation and conveying technology and screening machines. We are experienced in the production of machines and components for processing and process engineering. Our knowledge is immense, after all, we have acquired it over decades. Against this background, we provide you with comprehensive and targeted advice on your requirements – right from the start.

HEIN, LEHMANN products are tailor-made, manufactured to the precise millimetre and partly hand-built, naturally by our experts. Whether for screening machines, CONIDUR® perforated plates, wedge wire screens, conveyor belts, or raw material screens:

We will find the right solution for every challenge - we promise!

HEIN, LEHMANN stands for:

- Comprehensive expert advice
- Industry-specific solution finding
- Individual product planning
- Customised product manufacturing
- Accuracy of fit in every detail
- Hand/built by experts
- Long-life products
- Sales follow-up management

LET’S FACE IT TOGETHER.

Perhaps you have already noticed that we are proud of what the HEIN, LEHMANN family business has achieved over generations and decades. We are happy about what we are doing today and we look forward to what we will achieve together with you. You can be sure of the fact that employees and products from HEIN, LEHMANN set standards – worldwide.
FURTHER PRODUCT GROUPS

CONIDUR® PERFORATED PLATES

WEDGE WIRE SCREENS

CONVEYOR BELTS

RAW MATERIAL SCREENS

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