

## Press Release

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### **Voith: New C-bar HerculeX is the strongest screen basket on the market**

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With C-bar HerculeX Voith is launching a new screen basket onto the market that is regarded as the strongest screen basket that can withstand very high loads. It is made of wear-resistant material and is suitable for various applications in pre-screening and fine screening, fractionation, broke and thick stock screening and also in the approach flow system.

C-bar HerculeX has very high open screening areas and a special bar geometry. The new screen basket can be tailored to the respective screening requirements and production conditions by varying the widths, slot widths and angles of the bars. Its exceptionally high stability and strength are thanks to its patented hybrid technology, an improvement of Voith's clamping technology. An individually customizable chrome layer provides wear protection. The screen basket can be used in all Voith and third party screening machines and is suitable for all paper grades. The best screening results are achieved in combination with a Voith rotor application.

Further information is available on the Voith website at [www.voith.com/paper](http://www.voith.com/paper). Voith Paper is also on [Twitter](#) and [YouTube](#).

Voith Paper is a division of the Voith Group and the leading partner to and pioneer in the paper industry. Through constant innovations, Voith Paper is optimizing the paper manufacturing process, focusing on developing resource-saving products to reduce the use of energy, water, and fibers. Furthermore, Voith Paper offers a broad service portfolio for all sections of the paper manufacturing process.

Voith sets standards in the markets of energy, oil & gas, paper, raw materials and transport & automotive. Founded in 1867, Voith today has more than 39,000 employees, sales of €5.3 billion and locations in more than 50 countries, making it one of the largest family-owned companies in Europe.

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