

## Press Release

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### **Scoring with small investments: upgrade of VIB nozzle moisturizers**

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Voith is offering an upgrade solution for VIB nozzle moisturizers that leads to the best spray quality with low investment costs. The conventional VIB nozzle moisturizers are being converted to the high OnQ ModulePro standard by Voith. The upgrade is being offered in four flexible packages.

The first package offers improved spray nozzle technology and lowers operating costs thanks to higher spraying efficiency. The VIB nozzle mouthpieces are replaced with OnQ ModulePro nozzles in the installation. The latter have an innovative inner mixing that facilitates a finer spray quality with higher flow amounts. Quality problems due to markings in the paper are thus often eliminated. The paper manufacturer can be assured in advance through use of our test nozzles.

The second package includes modernization of the control system. The maintenance-intensive out-dated valve technology is being replaced by modern maintenance-free Voith spider valves. Control can be done either with OnQ Profilmatic CD control software or via a link to 3<sup>rd</sup> party systems. The result: control is once again state-of-the-art – regular maintenance work and the associated costs are noticeably reduced.

The third package is suitable for paper manufacturers whose 4-bit control valves are in good condition but require a new control system. The Voith OnQ Profilmatic is able to control the VIB valves precisely and in many cases achieves further profile improvement over previous systems. The fourth package replaces individual components such as the spray beam or supply stations, depending on the needs of the paper manufacturer.

The OnQ ModulePro VIB upgrade solutions from Voith allow paper manufacturers to gradually upgrade their VIB nozzle moisturizers to the

latest technology. That ensures a stable availability of spare parts, improves performance and reduces the maintenance efforts. In all, these upgrade packages will be investments that quickly pay off.

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 energy, oil & gas, paper, raw materials and transport & automotive. Founded in 1867, Voith employs more than 43,000 people, generates € 5.7 billion in sales, operates in about 50 countries around the world and is today one of the biggest family-owned companies in Europe.

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