

Recycling CASE STORY

Acto Print & Mail Services nv/sa, Kontich (Belgium)

The HKS-4500: Qualities compactly packed

Acto Print & Mail Services works with an HKS-4500 from Hunkeler Systeme AG. The extraction system combines all the required qualities in one compact component.

Acto Print & Mail Services is a document processing service provider. The production lines in the data centre in Kontich were recently equipped with an HKS-4500 compact extraction system. Technology was required that works one hundred per cent reliably. It had to be compact, easy to operate and ensure non-stop operation.

The HKS-4500 extraction system met the customer's high requirements one hundred per cent. Thanks to its very compact design, it could be installed directly next to the two CS6 high-performance finishing lines from Swiss manufacturer Hunkeler AG. Short pipework and low energy costs are the result.



Acto Print & Mail Services required technology that was absolutely reliable and easy to operate. The HKS-4500 compact extraction system from Hunkeler Systeme AG fulfilled the requirements one hundred per cent.



Thanks to its compact design, operation based on the proven vacuum principle and efficient filter technology, the HKU-4500 compact extraction unit could be installed right next to the CS6 finishing lines at Hunkeler AG. This in turn made it possible to keep the pipework short, with correspondingly low energy costs.

Clean working environment

The vacuum technology of the HKS-4500 further increases energy efficiency. The negative pressure principle also ensures that paper dust cannot escape from the pipework, the dust is trapped in the jet filter and the working environment remains absolutely clean.

“The HKS-4500 fulfils our requirements for an extraction system one hundred percent.”

Erik De Rijcke, Production Manager

The production waste is transferred to a standard container. A flap in the chute allows full containers to be exchanged for empty ones during ongoing production. A filling level sensor informs the operator when a container change is due.

Acto Print & Mail Services works with its own container system. These containers can also be used on the HKS-4500.

Compatibility was one of the reasons why the customer decided in favour of the extraction system from Hunkeler Systeme AG.



The capacity of the HKS-4500 is sufficient to dispose of the production waste on two finishing lines.