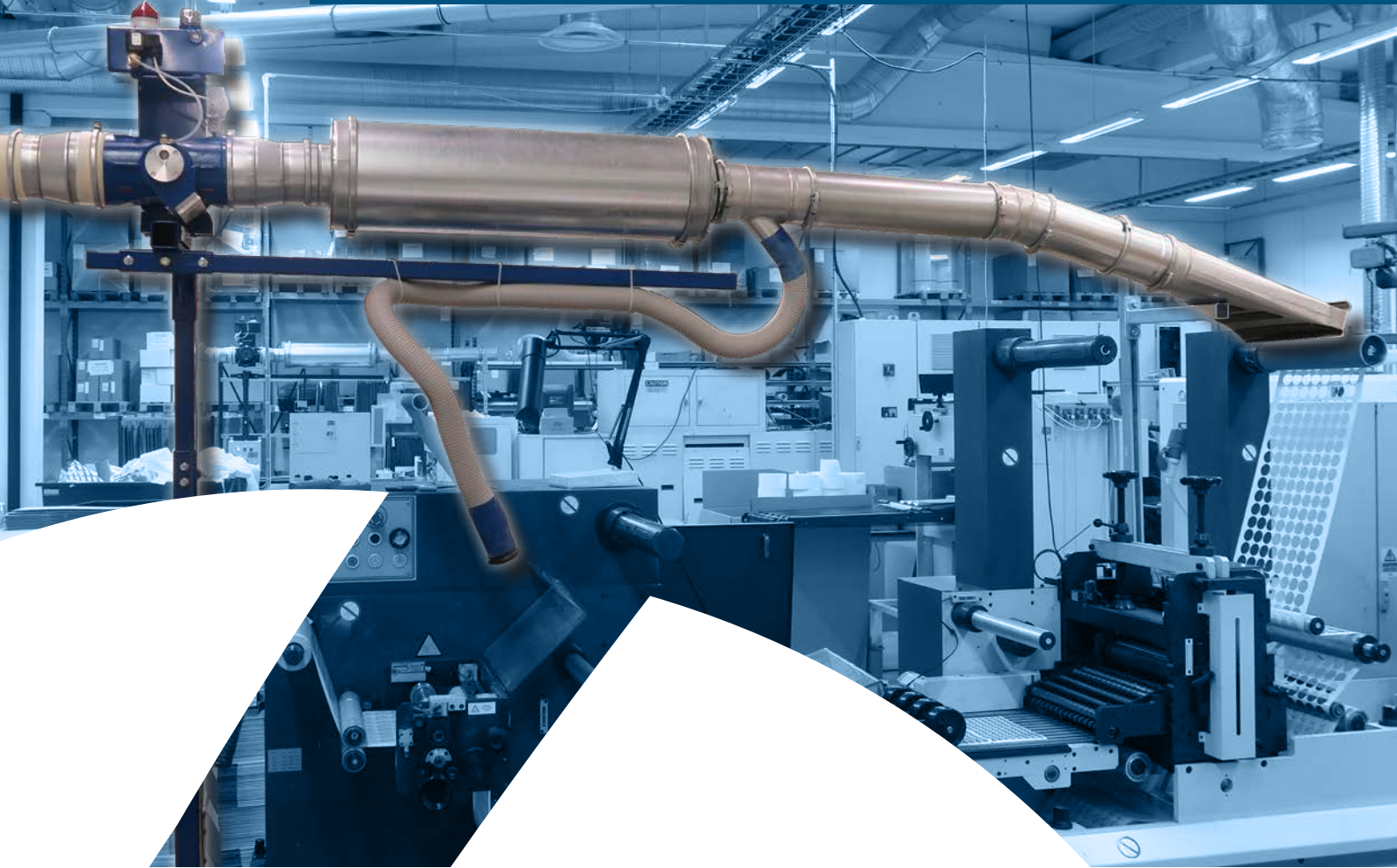


TOP 5 TIPS FOR EFFICIENT LABEL PRODUCTION



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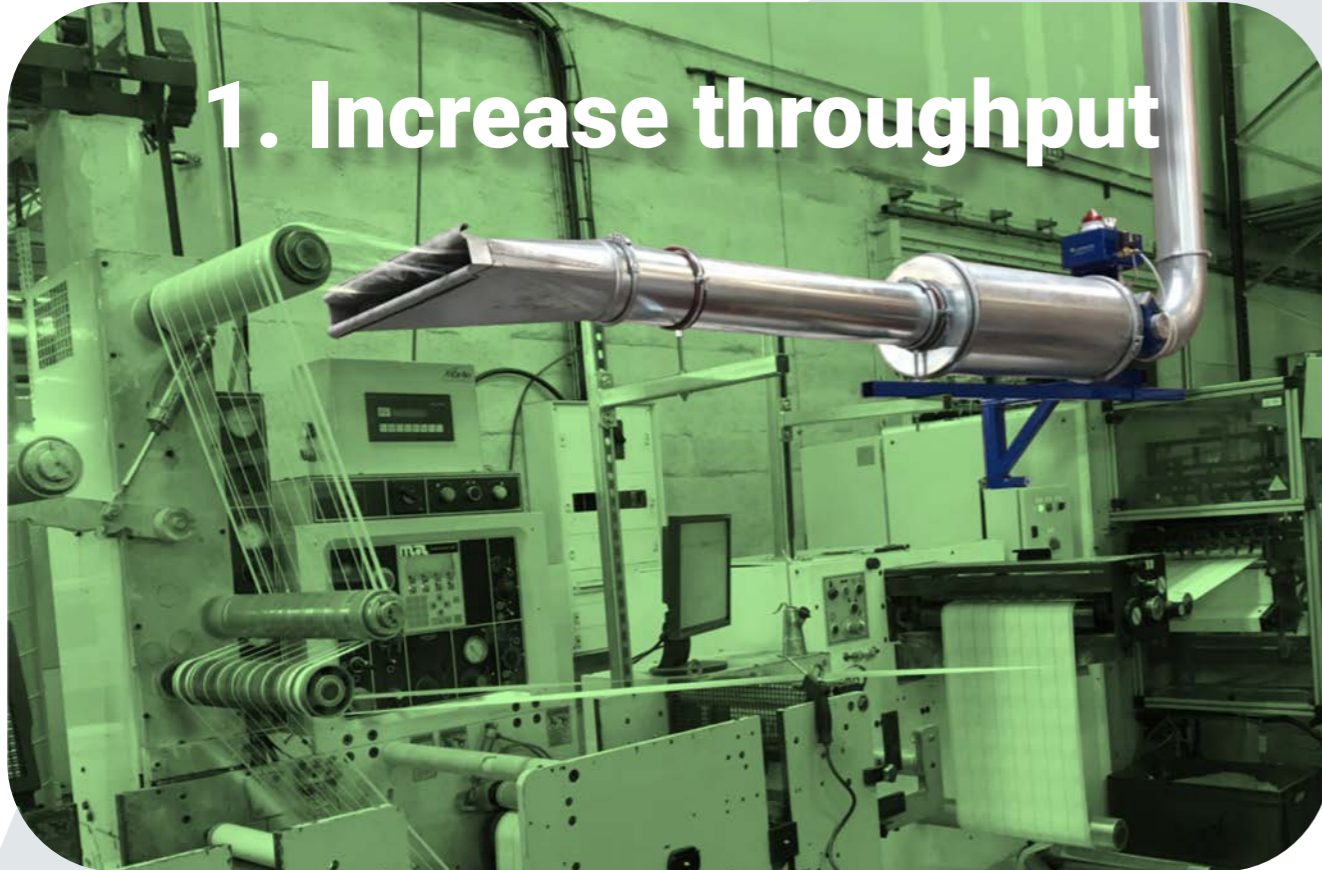
 **LUNDBERG**^{TECH}
Our waste handling keeps production going

Efficiency is key when it comes to modern label manufacturing. The capital investment in a label press is high, so it's important to make the most of your investment.

Some of the world's most efficient label manufacturers suggest optimising efficiency. Read how it can be done on the following pages.



1. Increase throughput



An automated matrix and trim removal system can increase your overall throughput because you remove the need to stop and remove matrix waste rolls. On a traditional label press, you wind your matrix on rolls. Often, the presses need to slow down as the matrix roll grows.

However, by using a vacuum to convey the material away from your press, you can obtain a constant web tension and avoid slowing down your label press. The constant tension from the vacuum also reduces the risk of the matrix breaking during production.

2. Improve workplace environment



Matrix rolls from label presses can be big, bulky and sticky. However, an automated waste handling system can remove the waste directly at the press, eliminating the need for operators to manually handle the heavy matrix rolls.

At the same time, the waste material is conveyed directly to a central collection point, so there's no need to store and transport the waste in the production environment. Your work environment simply gets cleaner and better.

3. Cut without clogging



Lundberg Tech's unique integrated lubrication system and specially treated system components ensure your adhesive label materials don't clog the waste handling system.

Our cutters add only limited amounts of silicone oil to the cutting process. This limits the total amount of oil use in the waste handling system, resulting in cost savings and less mess. And, no clogging helps ensure a smooth, efficient operation.

4. Collect waste centrally



You can compact waste collected from multiple labels presses in a central container and hugely reduce waste volume. Waste handling becomes more efficient, which reduces your waste disposal costs too.

With an automated waste handling solution you can even separate your waste into different containers for improved recycling. For instance, you can have a separate bin for paper or glassine release liner waste.

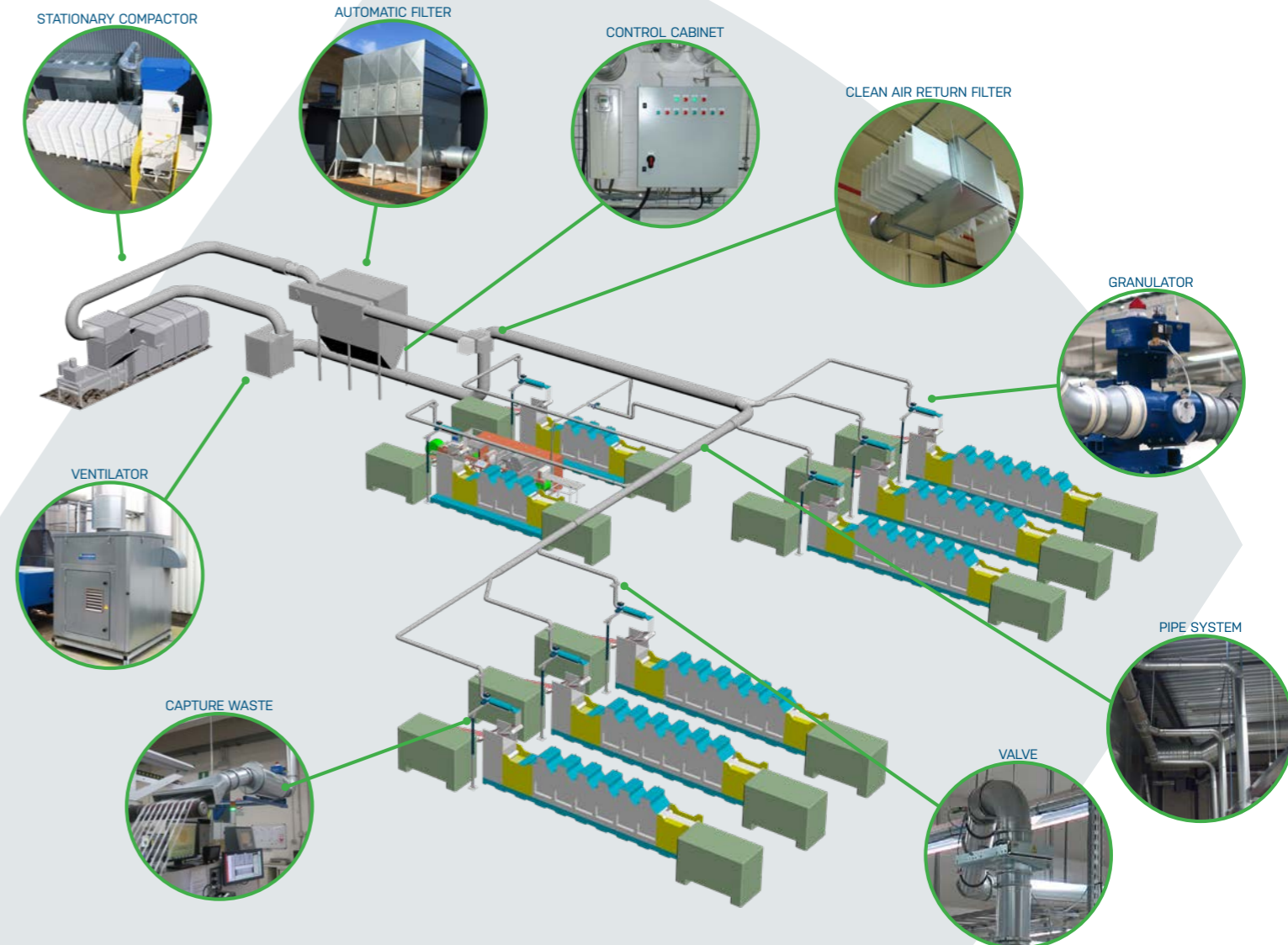
5. Reduce material usage



Fewer stops on the production line means less wasted material. Each time you restart your label press, you generate waste for recalibrating the registration. With constant web tension from a vacuum system, you can also have a narrower matrix, resulting in material cost savings (compared to the wider edge trim needed for a winding system).

CENTRAL WASTE HANDLING SYSTEM

System for 9 machines



CONCLUSION

A well-designed matrix and trim waste handling system improves your overall efficiency by removing manual processes. Operators can then spend time on more value-adding tasks, such as ensuring optimal printing quality.

What's more, the waste handling system keeps your label presses running at full capacity – improving your overall return on investment in equipment. .

Interested in what benefits your company can get? Contact us today.



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