

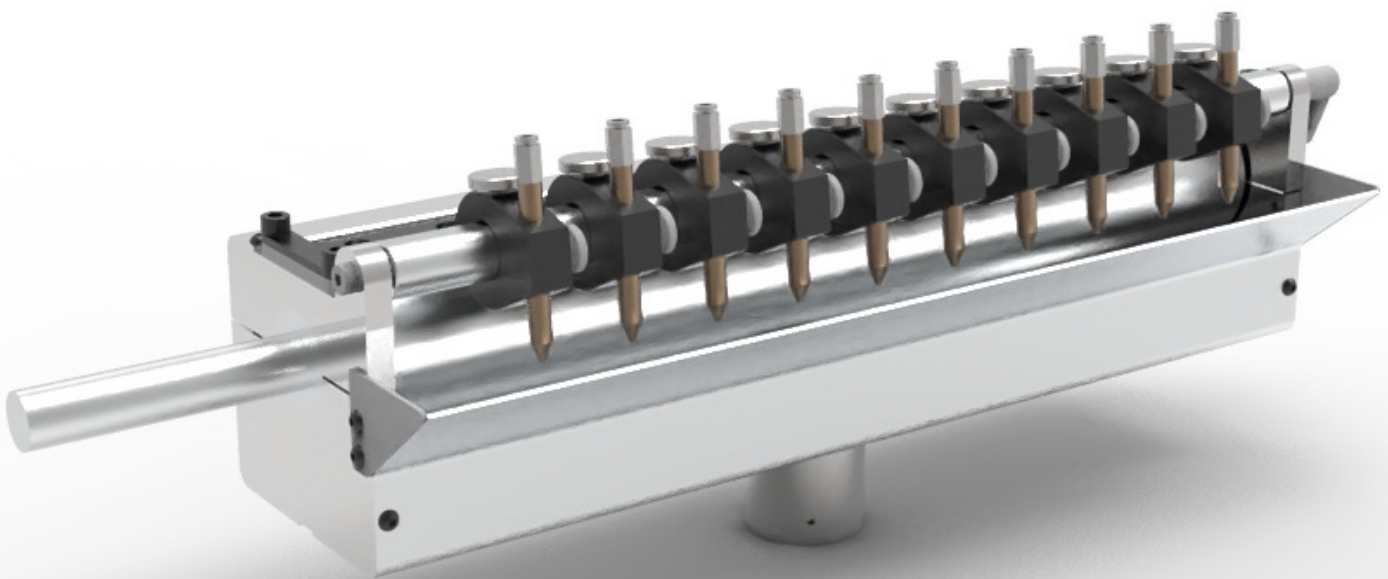
VACUUM UNIT

Keep your machinery free of material cutout and get the best die cutting results.

Improve the die cutting quality

Our vacuum unit **allows to remove the material cut out and vacuum it.**

- It consists of several pressurized air nozzles, adjustable in axial position, that will **blow the material to ensure that it comes off the original part.**
- A collection hole is installed at the bottom, connected to a suction system **that will collect the waste.**
- It prevents that the waste is introduced throughout the machine.
- It is **completely custom-made for each machine**, depending on the available space.



VACUUM UNIT

Discover step by step how our vacuum unit works

- It is integrated after the die-cutting phase, with mechanical adaptation if necessary.
- It has a single pneumatic power supply, from which **the air will be distributed to each of the nozzles on the strip.**
- It has a vacuum system in which **all the generated waste is collected cleanly.**
- Air nozzles can be manually positioned and in the desired quantity, according to the needs of each job



WHEN IS A VACUUM UNIT NEEDED?



Circular cuttings

When cutting in circular forms, the vacuum unit is used to facilitate the separation of the waste.



Inner die-cutting

When you need to die-cut shapes inside the label itself and it is necessary to separate the material.