



Simply remove punching waste

The pneumatic part conveyor of STRACK NORMA offers the optimal solution

*Pneumatic part conveyor SN9810
with modular chute support SN9820*

Space is rare and precious- in particular under a punching tool. The punching waste must be removed as quickly as possible in confined space, but what is the best solution?

The classic solution methods to remove punching parts or scrap out of the tools are:

- Scrap chutes: but here a sufficient angle of inclination and thus a larger tool height is necessary.
- Blow out: not always reliable and is rarely used.
- Free fall downwards: is only possible with breakthroughs in the press table
- Magnetic tapes: high cost- and space-intensive possibility
- Belt conveyors: are subjected to high wear due to sharp sheet metal parts

All paths are leading to the aim, but the part conveyor SN9810 of STRACK NORMA offers here the quickest and most cost-effective way. The linear conveyor, which removes punching parts also from extremely narrow scrap chutes characterizes by its extremely low construction height. Here, the customer can adapt the transport chute according to its own requirements by himself to the tool environment. Thus an additional inclination of the chute compared with other commercially available products is not necessary.

Linear conveyors work according to the principle of speed- and surface friction relation. Here different forward- and return stroke speeds are used to transport punching wastes on a sheet chute. Due to the possibility to be able to adjust the stroke frequency, the transport speed can optimally be adapted to the local conditions.

Connected to a maintenance unit with lubricator, the devices are designed for compressed air at a pressure of 3,9 till 4,7 bar.

The part conveyors, which are available in 4 sizes, work with a stroke frequency between 10 and 180 strokes/minute and a noise level till maximal 70 dB(A).

Due to the optionally available chute support SN9820 the user gets a flexible complete solution ensuring by its constellation a simplified installation and a long service life of the part conveyor. More information is available directly at STRACK NORMA or in the Internet at www.strack.de.