

Göpfert Cut

Göpfert
Mehr Maschine.

Automation leads.

The first flatbed die-cutter that is a Göpfert.

Choice means freedom.
Competition means development.
Innovation means progress.

The flatbed die-cutter of a new era. The Göpfert G_{opfert}Cut. From the start, the new Göpfert G_{opfert}Cut plays in the top Liga. With performance, operational ease and flexibility, the way users are accustomed only from Göpfert. And to stand out with automation that opens up unprecedented possibilities. All that, accompanied by the good feeling of continued reliability with top service and spare parts supply. For the supply of a complete production line that is more profitable in its entirety.




The Göpfert G_{öpfert} Cut

With standardized machine components from premium suppliers,



Göpfert Maschinen has always

challenged a high technological level to open up new perspectives that benefit everyone. As with the pioneering Göpfert RDC Evolution and the Göpfert RDC HBL, electrical and mechanical components from German and European global players are implemented.



Whether inline with print or offline, the equation means success

At the front the Göpfert Prefeeder and Göpfert Printing Units – and at the end: Your success !

The Göpfert Feeder: Where die-cut quality begins.

The precise feed dynamics are decisive in achieving excellent die cutting results. The Göpfert feeder, equipped with oscillating suction plate technology, guarantees an absolute accurate register of the sheet transfer into the gripper bar. All axes of the Göpfert feeder are motorized and CNC-controlled. Lateral joggers, back-stop, front-stop and adjustment of the gripper edge depth move exactly to their pre-set position.

The Die-cutting Plate

The proven knee lever technology is the basis of die-cutting accuracy on a Göpfert. The central lubrication system with pressure monitoring is standard. The continually reproducible die-cutting nip is adjusted via servo drive technology. Automatic clamping of cutting die and counter cutting plate. Just like with all products, Göpfert sets the benchmark when it comes to easy and convenient operation, relying on automation that takes user friendliness, flexibility and efficiency to the next level.



There are countless

challenges in daily practice - and Göpfert always has the right solution. Cutting pressure display, adjustable zero-line with quick clamping on all common cutting dies (center-line). CNC position-controlled jam detection sensors.

Chase Loader:

A second chase enables the preparation for the next order. Die cutting tools and counter plate are kept ready in the cassette.

Advanced bundle stacking and palletizing

The Stripping Section

Motorized back-off motion of the upper frame eases sample sheet removal. Motorized clamping of upper and lower stripping tools. For special applications a pin stripper is also available.

The Bundle Collector:
keeps order at the end.

The Collecting Hopper

Designed for maximum speed and high performance. The non-stop bundle stacker works with zero-feed interrupt. No loss of sheets during bundle change, even at maximum speed.

The Breaker and Palletising Systems: Everything from One Supplier

On request, your Göpfert G_{öpfert}Cut comes complete with breakers and a semi or fully automatic palletizer. So you are prepared for every application. Because conveyors, accumulators, breakers, layer inserters, turntables, bundle inverters and so much more open up countless possibilities. After all, every component is perfectly matched to the Göpfert G_{öpfert}Cut .





Specifications - FDC G_{öpfert} Cut

Machine Size FDC	11/18	13/18	13/21
Sheet width max.:	1850 mm	1850 mm	2150 mm
Sheet length max.:	1120 mm	1320 mm	1320 mm
Sheet width min.:	600 mm	600 mm	600 mm
Sheet length min.:	500 mm	500 mm	500 mm
Cutting size max.:	1100 x 1800 mm	1300 x 1800 mm	1300 x 2100 mm
Material thickness .:	0,8-9,0 mm	0,8-9,0 mm	0,8-9,0 mm
Cutting force max.:	450 tons	500 tons	500 tons
Hight of cutting rules:	23,8 mm	23,8 mm	23,8 mm
Gripper margin:	9mm-17mm	9mm-17mm	9mm-17mm
Speed max.:	6300 sheets/h	6000 sheets/h	6000 sheets/h
Weight:	56 tons	58 tons	60 tons





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Göpfert Maschinen GmbH
Am Zollwasen 6
97353 Wiesentheid / Deutschland
Telefon: +49(9383)205-0
info@goepfert.de / www.goepfert.de