



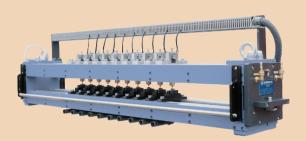
# HIGH-SPEED HOLE PUNCH UNITS

RHOMBUS, EURO-HOLE, HANDLE-HOLE, HALF MOON, BUTTERFLY, ROUND HOLES



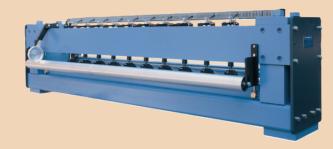
# **WONDER IN PRECISION**

Latest control system combined with low power consumption, low wear, special dies with extremely long endurance. With working widths of up to 5000 mm, precision holes cut in running webs up to 200 m/min and more than 50 years experience are a guarantee that ensures Günter Hole Punch Units are the market leader.



# SUPPORTING BAR TYPE L

Light version for super-fast cycles and minimum cross distance.



# SUPPORTING BAR TYPE S

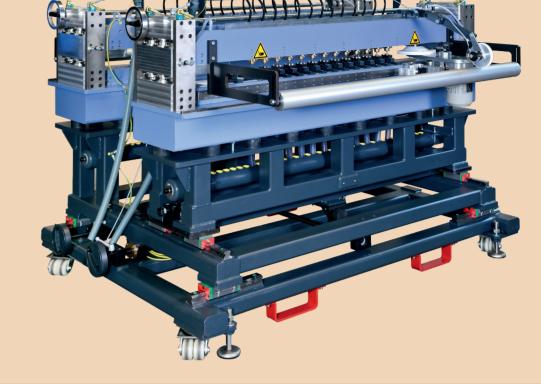
The heavy duty version for large hole diameters and extremely thick material.



# SUPPORT HOLDER

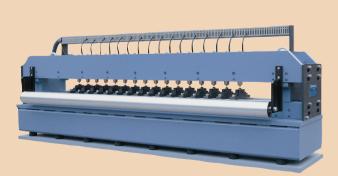
TYPE U

The space saving alternative for a single station hole punch.



# SPECIAL EXECUTION

Special execution for fruit packaging and agricultural film up to 5000 mm working width. Short line distances on fast moving film. For in-line production mounted on non oscillating supporting frame.



#### SUPPORTING BAR TYPE N

The universal supporting bar, suitable for most applications.



# GRINDING DEVICE

Optional free standing grinding device or integrated version to reduce set-up time.





MAIN MENU	Dieck
HOLE MATRIX	ENTER
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PUNCH TIMES	ENTER
BASE SETTINGS	ENTER
	-
INDICATOR SETTINGS	ENTER
	1
NATION	ENTER
RECIPE HANDLING	ENTER

# **CONTROL VERSIONS**

Individual solutions for any demand. Whether complex punching pattern or individual holes: For every application we offer the appropriate control.

BAGMAKING MACHINERY SOLUTION



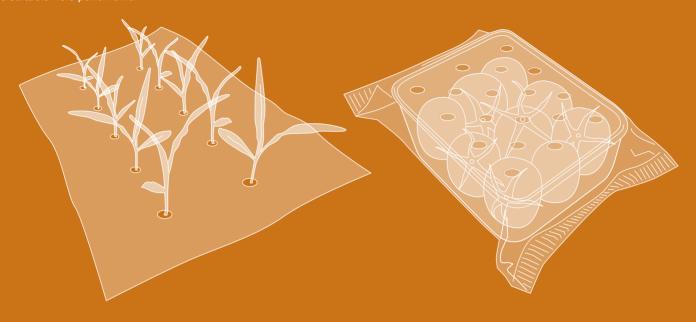
#### **PUNCHING TOOLS**

Different executions for all materials and hole shapes up to 150 mm hole diameter.



#### **APPLICATION FIELDS**

the suitable hole punch unit.



# **TECHNICAL DATA**

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	GM 20	GM 30	GM 40	GM 50, 72
Hole diameter	0,7 – 8 mm Ø	0,7 – 10 mm Ø	0,7 – 15 mm Ø	2 – 150 mm Ø
Tool width	20 mm	30 mm	40 mm	60 – 150 mm
Punching frequency	max. 45/sec	max. 45/sec	max. 45/sec	max. 20/sec
Total film thickness	0.005 – 0.100 mm	0.005 – 0.200 mm	0.005 – 0.300 mm	0.010 – 1.500 mm

Technical alterations reserved/modifications on request. Total film thickness depends on hole diameter and material.



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