

FLATBED DIE-CUTTERS

TECHNOCUT

1650 - 1650S



HIGH RESPONSIVE
CARTON CONVERTING
MACHINERY



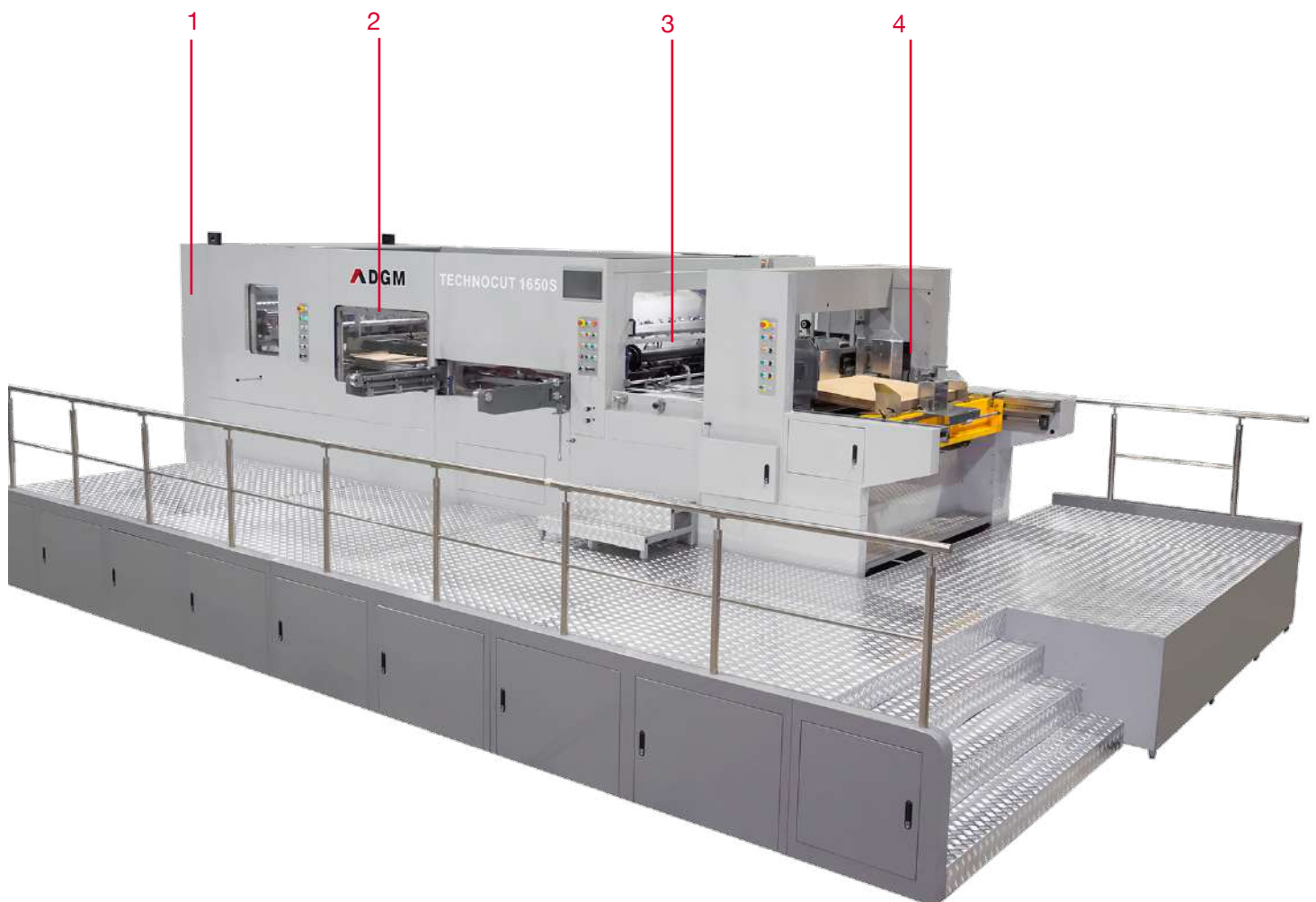
TECHNOCUT

1650 / 1650S

FULLY AUTOMATIC FLATBED DIE CUT- TING AND CREASING MACHINE

The TechnoCut 1650 Automatic Die-Cutting Machine handles large formats with high precision, speed, and easy operation.

Its quick changeovers, durability, and stable performance make it a top choice for efficient, high-demand projects.



A high capacity production solution



Delivery section

Two options to choose: Non-stop with motorized curtain and joggers for a squared stack or counted batch collection. Features HMI touchscreen, motorized rear gauge, batch counter, and remote diagnostics.



Stripping section

Quick format change with centering system and automatic support plate adjustment. Includes scrap remover, touchscreen control, micro-adjustment of the side guide, and safety systems.



Register table

Register Table features 6 variable speed belts & anti-static stainless steel for better sheet control. Includes adjustable transport wheels and brushes with pneumatic lifting for easy access. Equipped with two side lays, four adjustable front lays, and a sheet deceleration device.



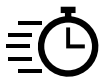
Feeder section

Feeder options include Bottom Belt, Lead Edge, and Anti-mark feeders with suction nozzles. Top feeder (high pile) with suction head and six suction nozzles. Features: double sheet detector, motorized side plate, and optional automatic lifting.

MODELS

TECHNOCUT 1650
Without Stripping unit

TECHNOCUT 1650S
With Stripping unit



FAST PROCESSING

6000 s/h



WIDE RANGE

650 x 450 mm to
1650 x 1200 mm



MATERIALS

Corrugated Board



FLEXIBLE & EASY TO OPERATE



CERTIFICATED

SPECIFICATIONS

TECHNOCUT

Processed materials

Corrugated board	E, B, C, A, AB flute
	from (1-8 mm) until 10 mm

Capability

Sheet size min,	650 x 500 mm
Sheet size max.	1650 x 1200 mm
Speed	5000 s/h
Cutting force	400 Ton

Converting

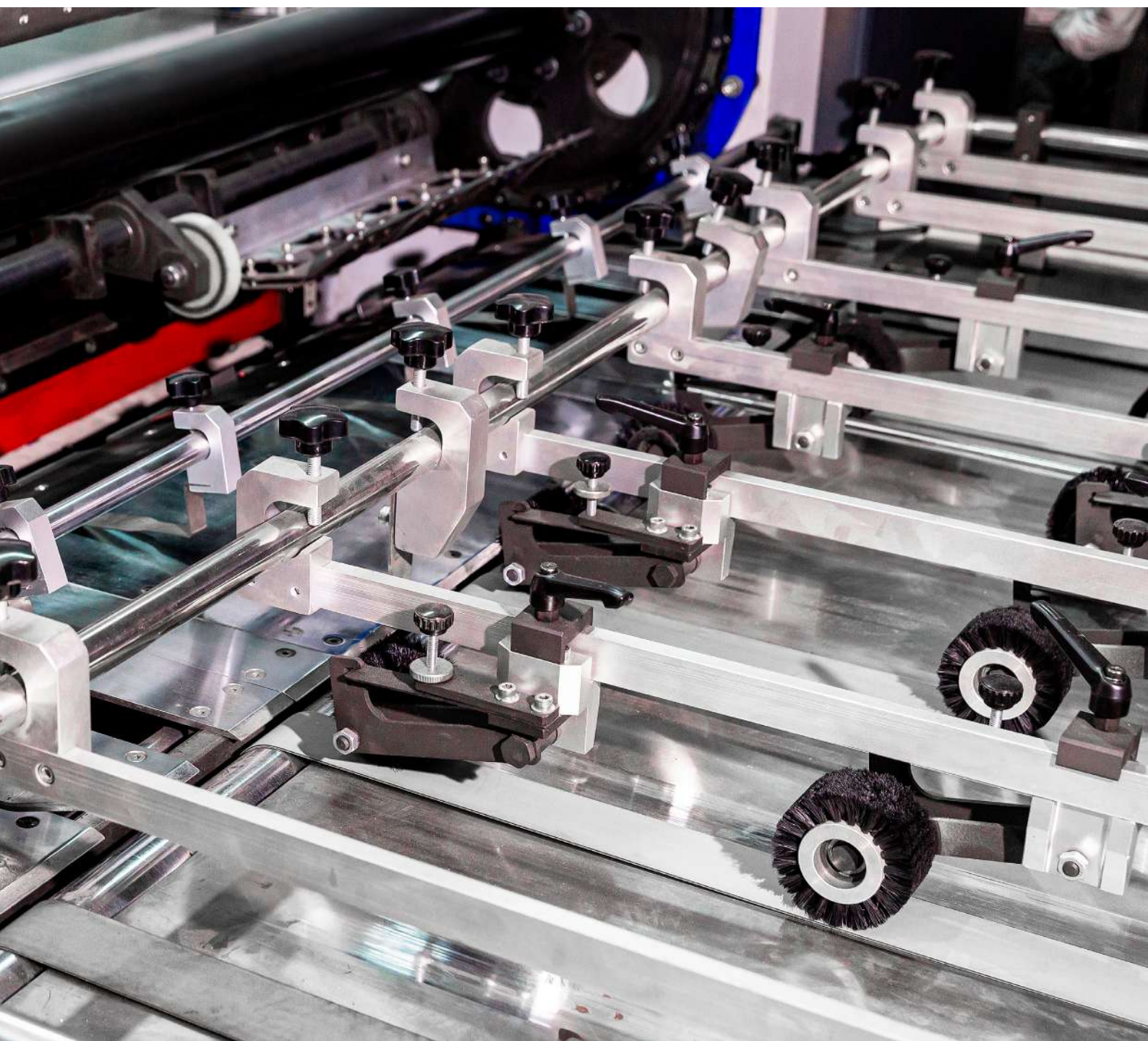
Cutting size max.	1650 x 1180 mm
Gripper margin min.	6 - 12 mm
Min. waste in die-cutting	12 mm
Cutting pressure adjustment range	+/- 1.5 mm

Stack height

Feeder	Max. 500 mm
Stack height at delivery	
(output by counted bundles)Stack	300 mm
height at delivery (with H)	1300 mm (pallet included)

Dimensions, weight & installation

Length x Width x Height (without H)	1960 x 5820 x 2415 mm
Weight	33 Ton
Max. Power connected	35 kW
Compressed air	6 bar
Air compressor capacity	15 m ³ /h
Compressed air tank capacity	100 L





info@dgm-global.com
www.dgm-global.com

TEL (86) 0752-277 37 80
FAX (86) 0752-277 37 78

HuiHuan Industrial Area, Huizhou City,
Guangdong Province, China

DGM Technology (China) Co., Ltd