



CUTTING SERIES
裁切线&辅助产品系列

KEEP IMPROVING TO WIN MORE EXPECTATION

不斷超越，才能贏得更多期待

中國·國望集團始創於1993年，是一家集研發、設計、生產、銷售、服務為一體的中國印後設備專業製造商。經30多年發展積累，現有占地面積近12萬平方，建築面積超20萬平方的現代化標準工廠。并在全球設有銷售、售後服務網點。準時為客戶提供優質快捷的售前售後服務。

不斷超越，才能贏得更多期待。公司按照國際頂尖企業的標準及架構，執行7S現場管理模式。公司引進50多臺國際先進的大型加工中心，有日本三菱、東芝、馬扎克、大隈、瑞士斯達拉格、意大利帕瑪、曼德利等高精度加工設備，同時引進瑞士海克斯康三坐標檢測儀，祇因對產品精度和品質的執著追求，強大的加工集群是您設備品質的堅定保證。

國望集團通過ISO9001質量管理體系認證，主要產品均已通過歐盟CE以及德國TUV認證，匯集全球優勢資源，融合國際前沿技術，精益求精全力打造新一代印後設備，以智能化、高精度、高效率、高品質的要求，重新定義印後裝備價值，賦予用戶強大的市場競爭力，為客戶創造最大利益。

國望產品包括：全自動燙金機、模切機、卷筒分切機、切紙機、取紙機、卸紙機、升降機、闌紙機等高品質印後設備。

Guowang's products include high-quality post-printing equipment such as fully Automatic hot stamping machines, Die-cutting machines, Roll slitters, Paper cutters, Paper loader, Paper unloader, Lifting machine, and Jogger.

The Guowang Group, founded in 1993, is a professional manufacturer of post-press equipment in China that integrates research and development, design, production, sales, and services. After more than 30 years of development, it now has a modern standard factory with an area of nearly 120,000 square meters and a construction area of over 200,000 square meters. And has sales and after-sales service outlets worldwide, providing customers with high-quality and efficient pre-sales and after-sales services on time.

Only by constantly surpassing to win more expectations. The company implements the 7S on-site management mode according to the standards and framework of top international companies. It has introduced more than 50 international advanced large-scale machining centers, including high-precision machining equipment such as Mitsubishi, Toshiba, Mazak, Okuma, Staubli, PAMA, and Mandelli from Japan, Switzerland, and Italy. At the same time, the company has introduced the Swiss Hexagon three-coordinate measuring instrument. With its persistent pursuit of product precision and quality, the strong machining cluster is a firm guarantee for your equipment quality.

The Guowang Group has obtained ISO9001 quality management system certification, and its main products have passed the EU CE and German TUV certification. The company gathers global advantageous resources, integrates international cutting-edge technology, and strives to create a new generation of post-press equipment with intelligent, high-precision, high-efficiency, and high-quality requirements. It redefines the value of post-press equipment and gives users strong market competitiveness, creating maximum benefits for customers.



**HIGH-EFFICIENCY
CUTTING LINE**
高效裁切綫

03-08P

JPA-2
JOGGER

18P

GW-G
GORGEOUS

09-10P

D176G/D176S/D176P
DOUBLE WORM GEAR SYSTEM
PAPER CUTTING MACHINE

19-20P

GW-S
SUPER

11-12P

DH137SE/DH137G
DOUBLE WORM GEAR SYSTEM
PAPER CUTTING MACHINE

21-22P

GW-P
PRO

13-14P

QT-2/QT-4/QS-2/QS-4
INTELLIGENT LOADER

25-26P

LT-1/LT-2/LT-3/LT-4
LIFTER

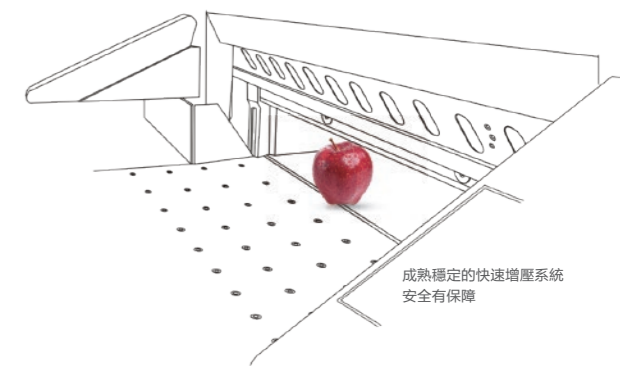
17P

GT-2/GT-4/GS-2/GS-4
SMART UNLOADER

27-28P



PURSUING GERMAN AND JAPANESE QUALITY
TO SHAPE A NATIONAL BRAND.
追求德日品質 塑造民族品牌



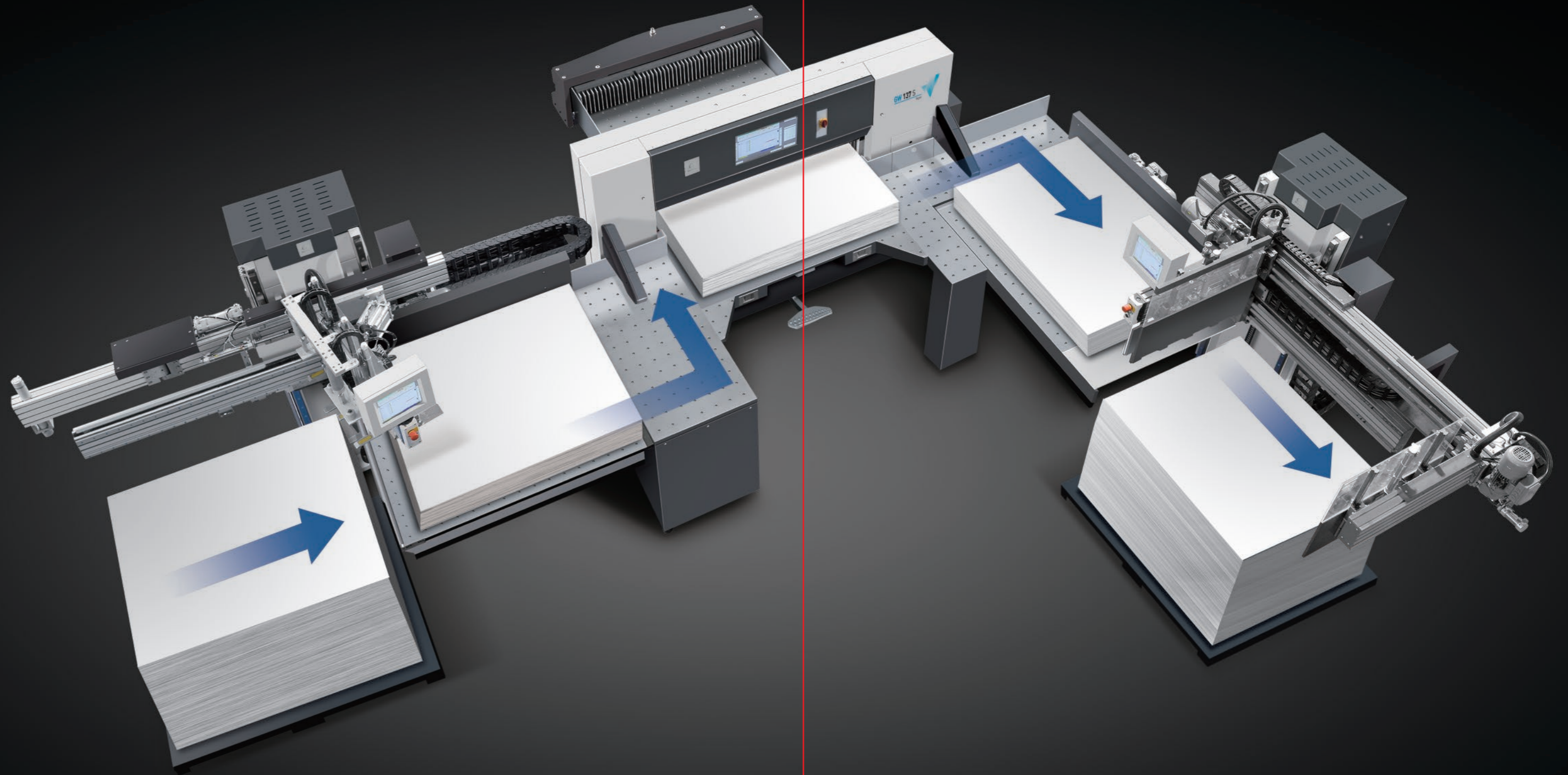
成熟穩定的快速增壓系統
安全有保障

HIGH-EFFICIENCY CUTTING LINE

前進紙高效裁切綫

該裁切生產綫是以程控切紙機為主。配備智能取紙機、卸紙機等輔助設備組成，能自動完成紙張的送卸、整理、搬運、疊紙等工作。具有生產效率高、操作勞動強度低、輔助生產時間短等特點。我們可根據您的需求，配置各種裁切工藝流程的裁切生產綫。

This cutting line consisting of paper cutter, intelligent loader and unloader is capable to automatically load, jog, transport and unload the paper. It features the high efficiency, low labor intensity and short make-ready time. We could customize the cutting line based on the demand of our clients



GW-S 系列可選配

CIP4

STRAIGHT BACK-FEEDING HIGH SPEED CUTTING LINE

直綫後進紙型高效裁切綫

後進紙取紙的優點：

1. 釋放機器前側的操作空間，讓操作變得更順手一些。而且對空間的利用會更加充分。
2. 大大降低員工的勞動強度，並提高工作的效率。

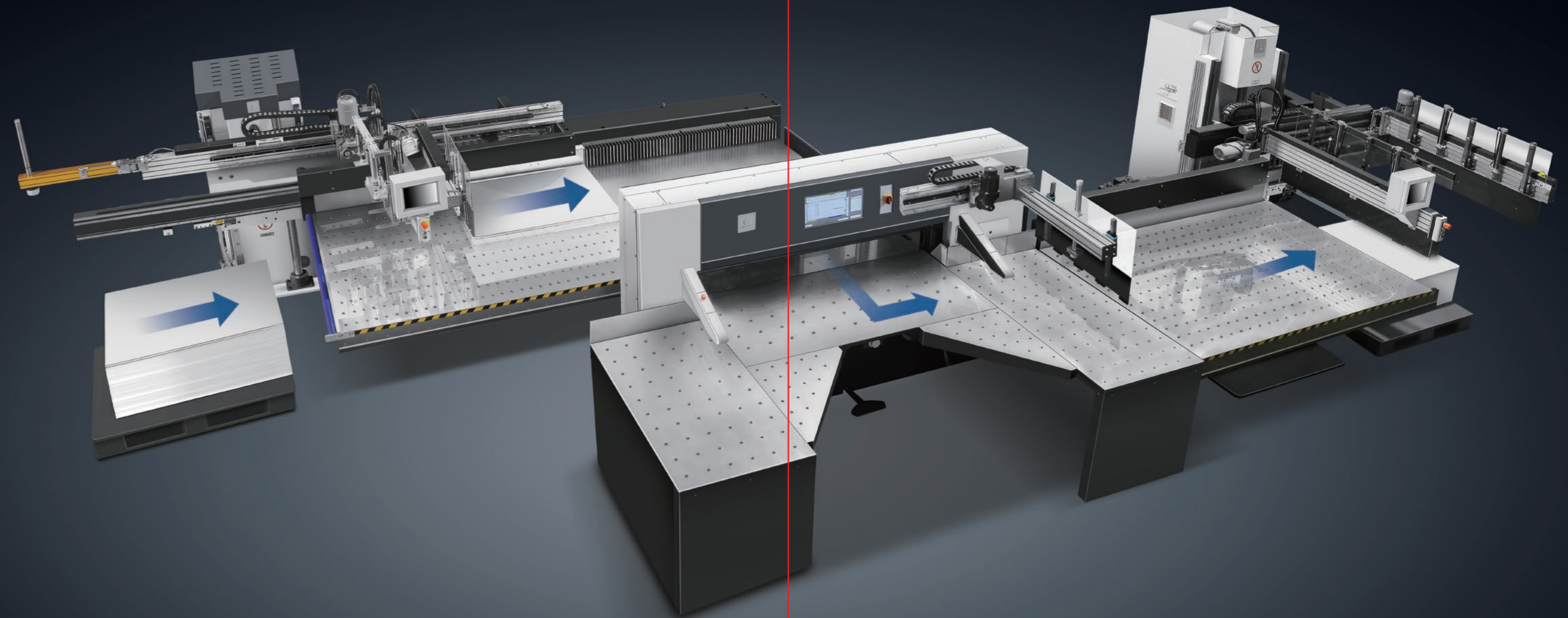
例如：在對大幅面的紙張進行裁切時，往往需要2個人同時去抬紙堆上切紙機，一般160mm高度的紙堆需要3-4次去完成移動，這時機器還要停下來等待。增配取紙機後，可以在員工對紙張進行裁切的同時，一次性把紙堆取上送到切紙機。

3. 減少員工數量，降低用工成本。一般操作大幅面紙堆時，工廠通常會配備三個員工進行操作，而取紙機則只需要1人就可以完成整個裁切綫的操作，如果工廠同時有幾條裁切綫工作時，即紙需增加一位專門運送紙堆的員工，就可讓裁切綫全速工作。

4. 後進紙取紙機會把紙堆完全推入到切紙機後工作平臺，相比普通取紙機能推一部分，再用人工推入機器而言，會更加省力，效率更高一些。

Advantages of back feeding paper:

1. Release the operating space in front of the machine to make the operation more convenient. And the operating space will be bigger.
2. Greatly reduce the labor intensity of employees and improve work efficiency. For example, when cutting paper of large surface, it often takes two people to lift the paper stack at the same time. Generally, it takes 3-4 times to complete the movement of the 160mm paper pile, and the machine has to stop and wait. For the paper picking machine, the staff can cut the paper at the same time, a one-time stack of paper to the paper cutting machine.
3. Reduce the number of employees and labor costs. When large paper piles are normally operated, the factory usually has three employees, and the paper machine only needs 1 people.
4. The back-feeding machine can push the stack of paper completely into the back working platform of the paper cutter. Compared with the ordinary paper cutter, it can only push a part of the paper, and it will be more labor-saving and efficient to push the paper into the machine manually.



GW-S 系列可選配
CIP4

VERTICAL BACK-FEEDING HIGH SPEED CUTTING LINE

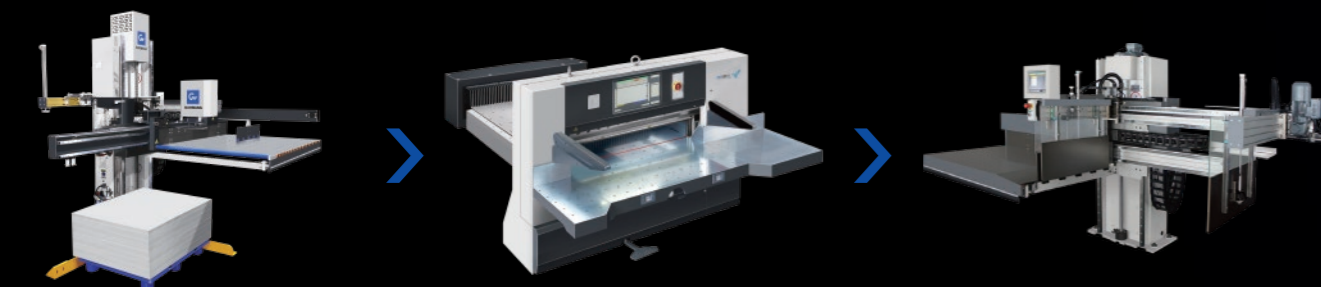
垂直後進紙型高效裁切綫

由全新QS-2取紙機、帶後進紙系統切紙機、卸紙機組成的新一代裁切綫系統，具備以下特點：

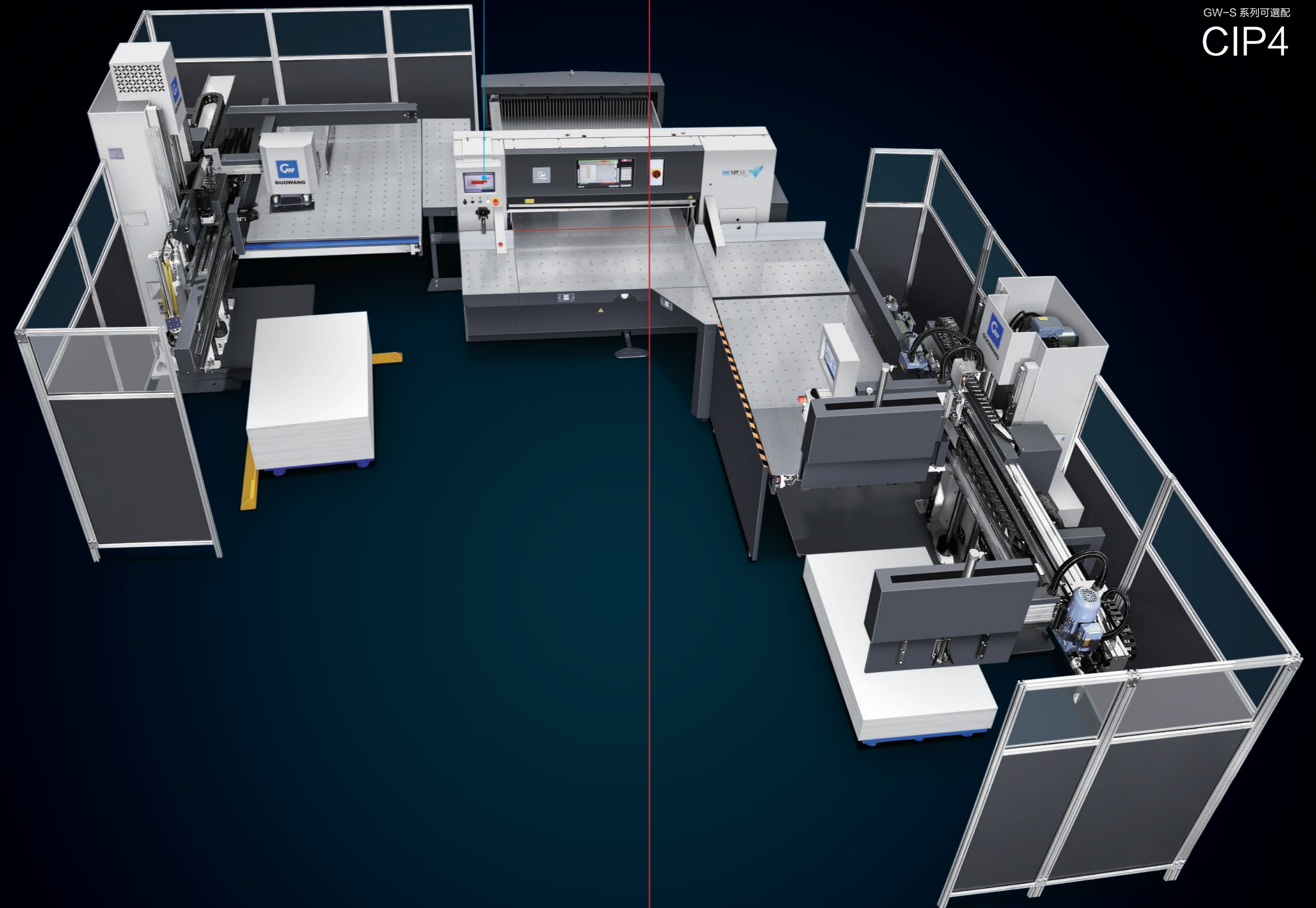
- 1.擺放靈活。客戶根據有限的場地空間，可以自由選擇擺放方式，節約空間。
- 2.減少取紙後對紙張的旋轉操作，降低員工勞動強度的同時，又提高了切紙的效率。
- 3.整機採用伺服系統，提高了系統的穩定性與精度，同時，也更加環保節能。
- 4.一體式龍門框架結構的切紙機機身結構，強度更大。
- 5.19英寸的人機界面，能很好的預覽、顯示裁切的運行效果，方便用戶操作。
- 6.切紙機配置了高速伺服送紙機構，提高了機器的運行效率。
- 7.可升降的切紙機側擋板結構，方便用戶在裁切的過程中，可以左右理紙，方便快速。
- 8.整綫採用高品質的臺灣工業電腦，運行穩定可靠。

The new generation of cutting line system consists of a new QS-2 paper loader, a paper cutter with rear feeding system and a paper unloader. It has the following features:

1. Flexible placement. According to the limited space of the site, customers can freely choose the way of placement to save space.
2. Reduce the rotation of paper after loading paper, reduce the labor intensity of employees, and improve the efficiency of paper cutting.
3. The whole machine adopts servo system, which improves the stability and accuracy of the system, and at the same time, it is more environmentally friendly and energy-saving.
4. The paper cutter body structure of the integrated gantry frame structure has greater strength.
5. 19-inch human-machine interface can preview and display the operation effect of cutting very well, which is convenient for user operation.
6. The paper cutter is equipped with a high-speed servo paper feeding mechanism, which improves the operation efficiency of the machine.
7. The side baffle structure of the lifting paper cutter is convenient for the user to arrange paper left and right during the cutting process, which is convenient and fast.
8. The whole line adopts high-quality Taiwan industrial computer, which runs stable and reliable.



取紙機控制系統

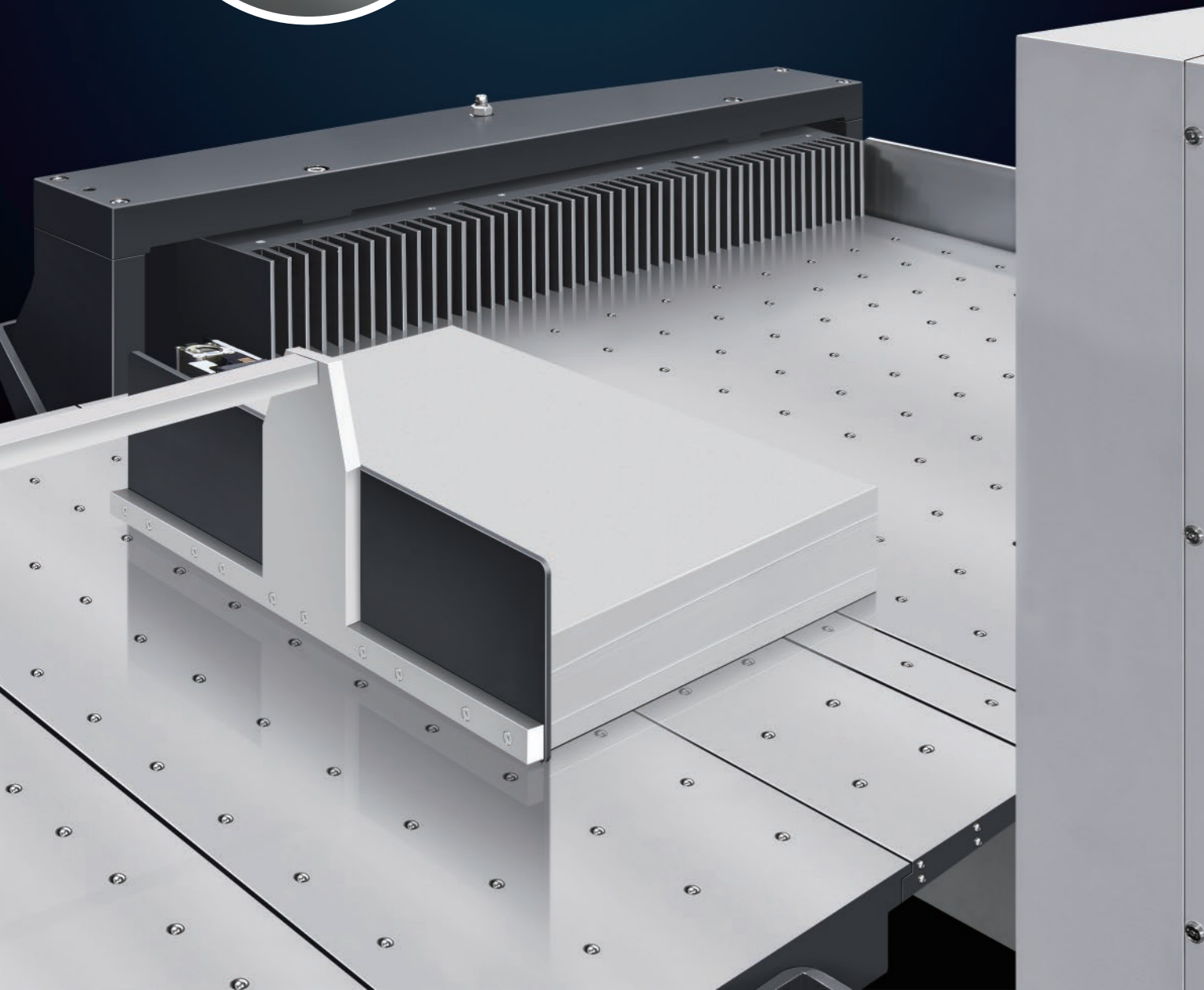


GW-S 系列可選配

CIP4

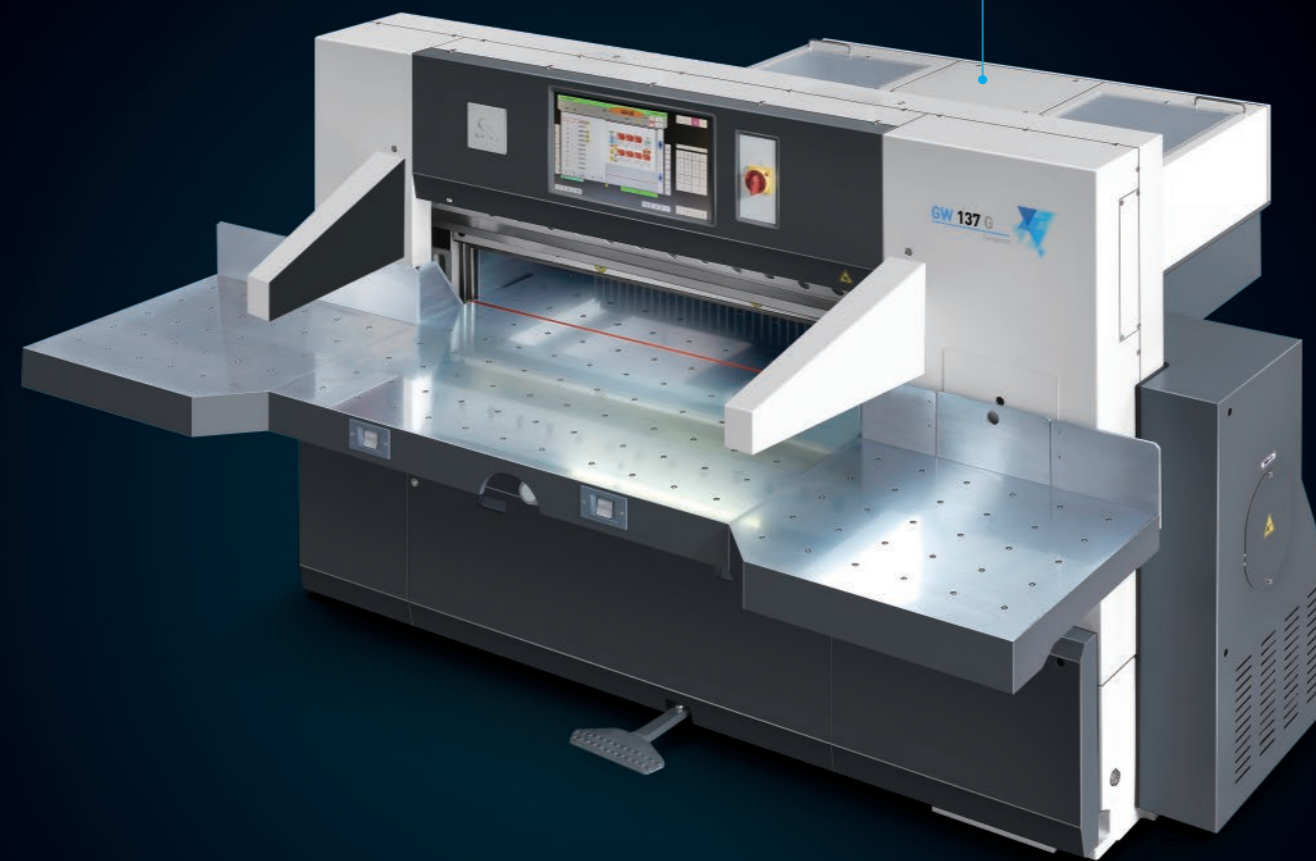
EQUIPPED WITH AUTOMATIC LIFTING SYSTEM

配備自動升降系統



GW-G GORGEOUS

選配：CE標準後罩殼



GW-G 系列配有

CIP4

- 高度智能化工作流程
- 兼容 PDF、JDF+JPG 格式
- 數據可視化提高效率
- 真正實現數據秒讀
- 穩定高效提升 50%
- 支持無線、有線和 U 盤傳輸方式

最高時速達60m/min
盡享最高配置帶來的高效體驗

現如今商務拼版印刷的快速發展，對切紙機和操作人員要求也越來越高。工作量的增加，強度的增強，在操作過程中出錯率也會增加。為了解決以上困難，我公司推出了精選超大 22 英寸工業 LCD 屏、搭載成熟 CIP4 功能的 G 系列切紙機。

60M/MIN HIGH PRODUCTION RATE
ENJOY THE HIGH EFFICIENCY
BROUGHT BY HIGH CONFIGURATION

Nowadays, with the rapid development of business plate making printing, the requirements for paper cutter and operators are higher and higher. With the increase of workload and intensity, the error rate will increase during the operation. In order to solve the above difficulties, our company has launched a G-Series paper cutter with super large 22 inch Industrial LCD screen and mature CIP4 function.

GW-G GORGEOUS

GW115/137/176G

最高時速
HIGH
PRODUCTION
RATE

60
m/min



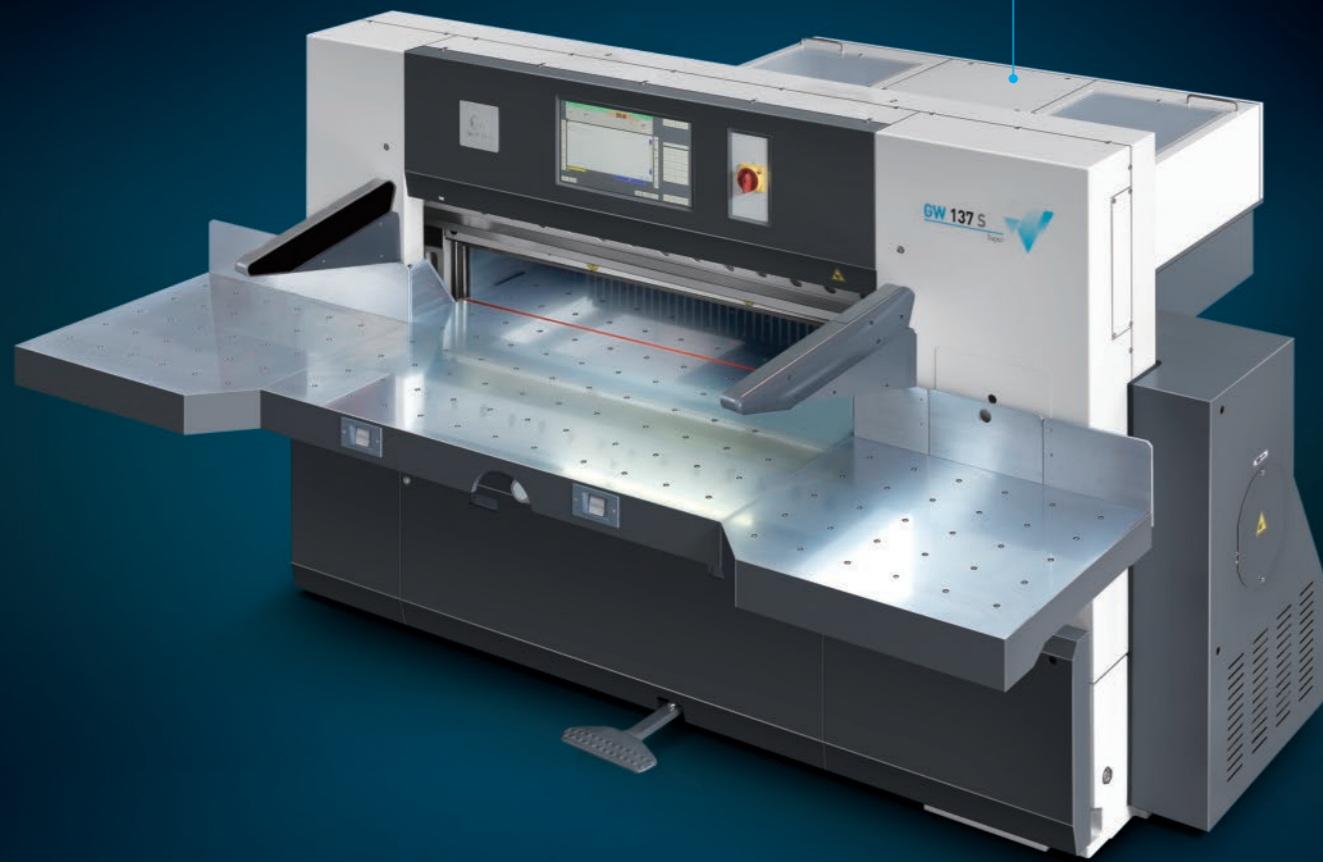
22寸 高端電腦程控，享受自動化操作。
22-inch High-end Computer-controlled System
and Fully Automated Operation

GW-G 配置參數	CONFRIGURATION	GW115G	GW137G	GW176G
型號	Model			
最大裁切幅面	Size (cm)	115	137	176
22 英寸屏幕	22 inch screen	○	○	○
觸摸功能	Touch screen	○	○	○
CIP4	CIP4	○	○	○
存儲容量	Memory	256M 1K/process	256M 1K/process	256M 1K/process
送紙速度 48 米	Back gauge speed 48m	○	○	○
雙導軌滾珠絲杠	Double guide ball screw	○	○	○
氣墊鍍鉻臺板	Chromed air table	○	○	○
加大 1000*750mm 副臺板	Large vice working table 1000 x 750mm	△	△	○
液壓離合器，意大利齒輪泵	Hydraulic clutch, Italy gear pump	○	○	○
HSS 刀片	HSS blade	○	○	○
德國電磁刀鎖	Germany solenoid knife lock	○	○	○
自動潤滑系統	Automatic lubricating system	○	○	○
配在綫 & USB 程序功能	On-line & USB program function available	○	○	○
優化裁切系統	Optimized cutting	○	○	○
自診斷系統	Self diagnose system	○	○	○
程控壓力控制	Clamp pressure programmable	○	○	○
後桌臺板罩殼	Rear table cover	△	△	△
30KG 安全腳踩壓力	30kg safety pedal pressure	○	○	○

○ 配置 Configured * 無配置 Not configured △ 可選配 Option *GW1760 安全腳踩壓力為 50kg

GW-S SUPER

選配：CE標準後罩殼



GW-S 系列可選配

CIP4

裁切部位標配自動潤滑系統

最高時速達48m/min
盡享最高配置帶來的高效體驗

GW-S 系列切紙機在經過德國、日本工程師的通力合作開發的一款具有高效、高品質的切紙機。機器採用 19 英寸觸摸屏控制，採用日本安川伺服電機，將機器推紙速度提升至前所未有的 40m/min。整個機器從外觀設計到安全標準都結合了德國、日本工程師最好的技術。

48M/MIN HIGH PRODUCTION RATE
ENJOY THE HIGH EFFICIENCY
BROUGHT BY HIGH CONFIGURATION

GW-S series paper cutting machine is the high level choice for the printing shops which is designed by German and Japan engineers. This series adopt 19' touch screen, Yasakawa servo motor, bring the back gauge speed to 40m/min. From the outlook to safety standards are all combined the best Germany and Japanese technology.

GW-S SUPER	最高時速 HIGH PRODUCTION RATE
GW115/137S	48 m/min



19寸 高端電腦程控，享受自動化操作。
9-inch High-end Computer-controlled System
and Fully Automated Operation

GW-S 配置參數	CONFRIGURATION	GW115S	GW137S	GW176S
型號	Model			
最大裁切幅面	Size (cm)	115	137	176
19 英寸屏幕	19 inch screen	○	○	○
觸摸功能	Touch screen	○	○	○
CIP4	CIP4	△	△	△
存儲容量	Memory	256M 1K/process	256M 1K/process	256M 1K/process
送紙速度 40 米	Back gauge speed 40m	○	○	○
雙導軌滾珠絲杠	Double guide ball screw	○	○	○
氣墊鍍鉻臺板	Chromed air table	○	○	○
加大 1000*750mm 副臺板	Large vice working table 1000 x 750mm	△	△	○
液壓離合器,意大利齒輪泵	Hydraulic clutch, Italy gear pump	○	○	○
HSS 刀片	HSS blade	○	○	○
德國電磁刀鎖	Germany solenoid knife lock	○	○	○
自動潤滑系統	Automatic lubricating system	○	○	○
配在綫 & USB 程序功能	On-line & USB program function available	○	○	○
優化裁切系統	Optimized cutting	○	○	○
自診斷系統	Self diagnose system	○	○	○
程控壓力控制	Clamp pressure programmable	○	○	○
後桌臺板罩殼	Rear table cover	△	△	△
30KG 安全腳踩壓力	30kg safety pedal pressure	△	△	△*

○ 配置 Configured × 無配置 Not configured △ 可選配 Option *GW1760 安全腳踩壓力為 50kg

GW-P PRO



成本控制專家 為您的開篇奠定基礎

GW-P 系列切紙機是國望集團在結合 30 餘年切紙機研發、生產經驗及對大量中小型包裝印刷企業調研、分析的基礎上，研製開發的一款經濟型切紙機。
我們在保證生產品質和操作安全的同時，對設備的功能進行了一系列調整，有效降低了您的使用成本，也提高了您的生產競爭力。

EXPERT OF COST CONTROL HELP YOU HAVE A WONDERFUL BEGINNING

GW-P series is an economical type paper cutting machine developed by GW according to over 30 years paper cutting machine develop, produce experience and study, analyze of a large number of middle and small type customers' requirements. Based on the quality and safety, we adjust some functions of this machine to decrease the using cost and increase your competitive power.

GW-P PRO

採用15寸高清液晶電腦

GW80/92/115/130/137/176P



小幅面經濟型切紙機GW80P

Small size economical type paper cutting machine: GW-80P

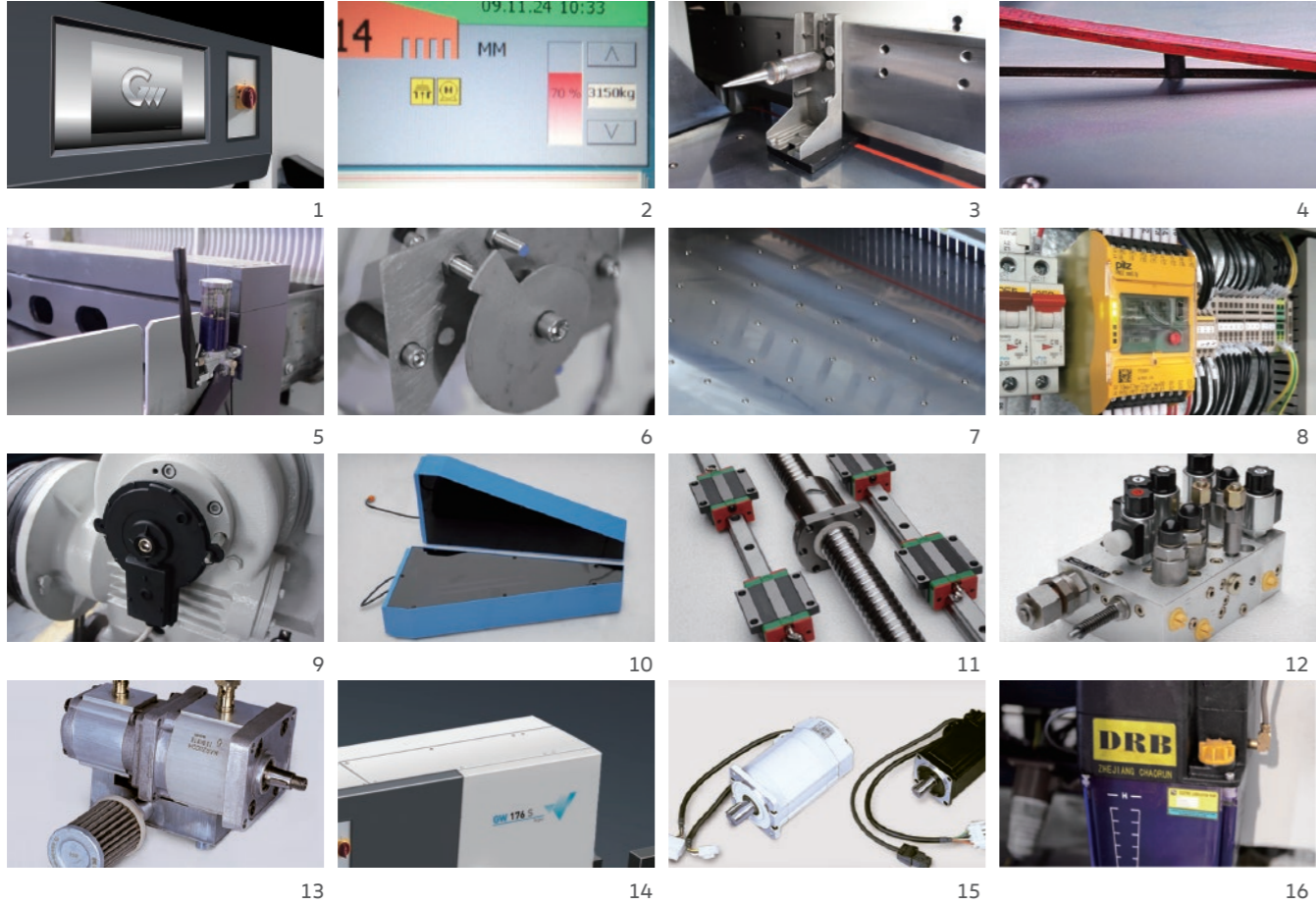
GW-P 配置參數	CONFIRGURATION	GW80P	GW92P	GW115P	GW130P	GW137P	GW176P
型號	Model	GW80P	GW92P	GW115P	GW130P	GW137P	GW176P
最大裁切幅面	Size (cm)	80	92	115	130	137	176
15 英寸屏幕	15 inch screen	○	○	○	○	○	○
觸摸功能	Touch screen	△○	△○	△○	△○	△○	△○
存儲容量	Memory	256M 1K/process	256M 1K/process	256M 1K/process	256M 1K/process	256M 1K/process	256M 1K/process
送紙速度 36 米	Back gauge speed 36m	○	○	○	○	○	○
雙導軌滾珠絲杠	Double guide ball screw	○	○	○	○	○	○
氣墊鍍鉻臺板	Chromed air table	○	○	○	○	○	○
加大 1000*750mm 副臺板	Large vice working table 1000 x 750mm	×	×	△	×	△	○
電磁離合器	Electric-magnet clutch	×	○	×	○	×	×
液壓離合器, 意大利齒輪泵	hydraulic clutch, Italy gear pump	○	△	○	×	○	○
自動潤滑系統	Automatic lubricating system	○	○	○	○	○	○
優化裁切系統	Optimized cutting	○	○	○	○	○	○
自診斷系統	Self diagnose system	○	○	○	○	○	○
程控壓力控制	Clamp pressure programmable	△	△	△	×	△	△
後桌臺板罩殼	Rear table cover	△	△	△	×	△	△
30KG 安全腳踩壓力	30kg safety pedal pressure	△	△	△	×	△	△*

○ 配置 Configured × 無配置 Not configured △ 可選配 Option *GW1760 安全腳踩壓力為 50kg

裁切部位標配自動潤滑系統

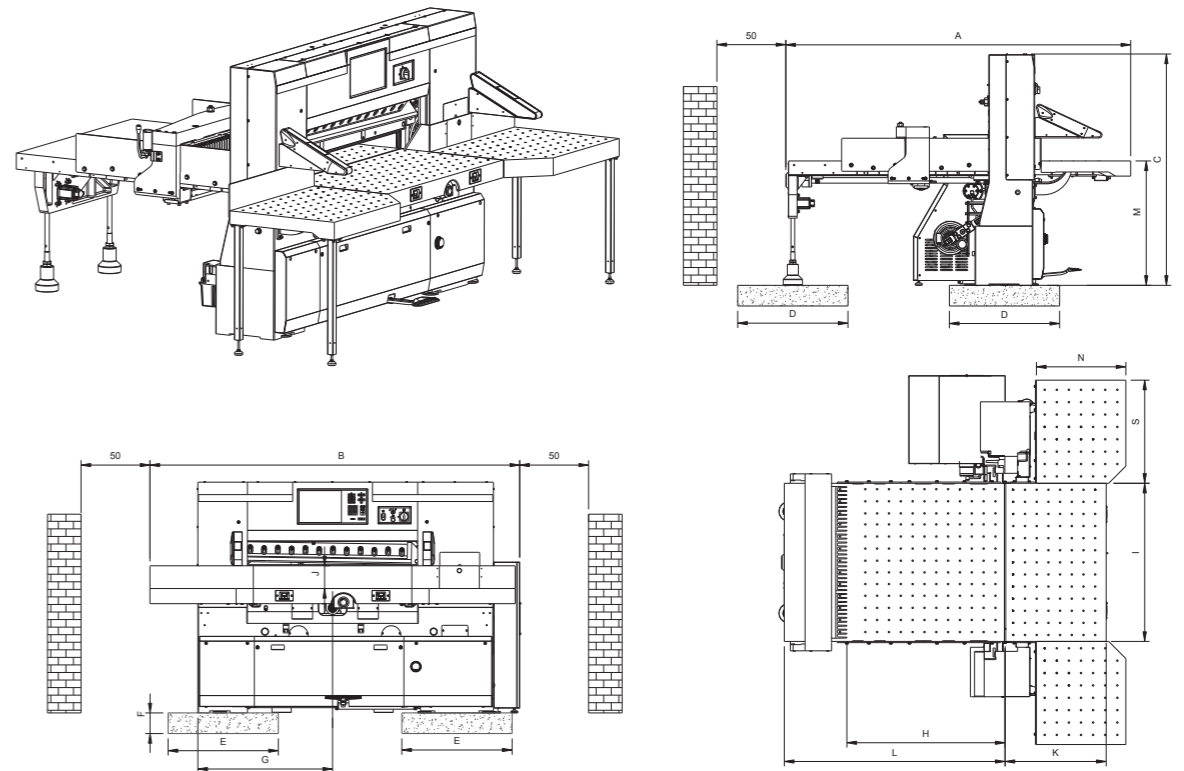
配置及技術參數

CONFIGURATION AND PARAMETER



1. Au19 英寸工業級彩色觸摸顯示屏 2. 無極壓紙器壓力調節系統。3. 安全方便的換刀方式。4. 切紙刀條彈出裝置。5. 集中潤滑裝置
6. 電子凸輪選配型 7. 加密型氣墊工作臺 8. PLE 級安全標準、自帶診斷功能的 Pilz 安全模塊。9. 渦輪傳動系統，配有電子凸輪刀位置檢測裝置。
10. 可選配手指保護功能的安全光柵，達到 PLE 的安全等級。11. 無縫工作臺板，滾珠絲杆，雙導軌。12. 可選配德國進口液壓。13. 意大利液壓泵。
14. 鑄件採用樹脂砂，材質均達到 HT250 / HT300。15. 進口高精度定位的伺服系統。16. 機身自動潤滑裝置

1. Au19 inch industrial grade color touch screen 2.No limit clamp pressure adjustment system animation demonstration 3.Secure and convenient knife change
4.Knife stick ejecting device 5.Centralization lubrication 6.Electrical cam option 7.Intensified air cushion working table 8.PLE grade safety standard, self-diagnosis PILZ safety module
9.Worm gear drive system, imported electronic cam, knife position detection system 10.Protective Infrared Light Curtain with PLE Safety Standard
11.Seamless working table, ball screw, double guide 12.Optional German imported hydraulic system 13.Italy hydraulic pump 14.Casting part use resin sand, HT250/ HT300
15.Imported high accurate positioning servo system 16.Auto. Lubricating Device



安裝尺寸	INSTALLATION SPECIFICATION						
型號	Model	GW80	GW92	GW115	GW130	GW137	GW176
A 機器外形長	Total machine length	mm 1995(2115)	2070(2235)	2500(2600)	2640(3090)	2823(2923)	3480
B 機器外形寬	Total machine width	mm 2105(2305)	2328(2478)	2680(3150)	2850(2950)	2900(3400)	3760
c 機器外形高	Total machine height	mm 1622	1622	1680	1622	1680	1730
D 機器地基長	Groundsill length	mm 700	700	750	750	750	800
E 機器地基高	Groundsill height	mm 700	700	750	750	750	800
F 機器地基厚	Groundsill thickness	mm 150	150	200	200	200	250
G 機身半寬	Machine half width	mm 762	822	978	1012	1088	1288
淨重	Net weight	kg 2200	2800	3800	3500	4500	7500
包裝尺寸	Packaging dimension	mm 2250X1400X1850	2250X1400X1910	2650X1500X2000	2750X1400X1910	2950X1550X2000	3700X1600X2300

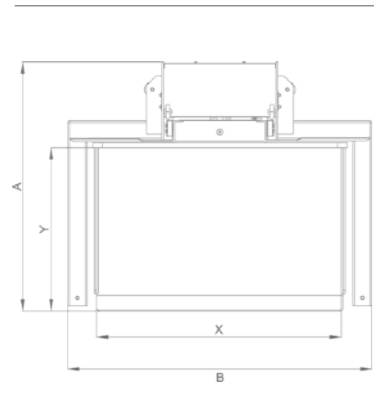
總技術數據	TECHNOLGY DATA						
型號	Model	80	92	115	130	137	176
H 最大裁切長度	Max. cutting length	mm 800	920	1150	1300	1450	2000
I 最大裁切寬度	Max. Cutting width	mm 800	920	1150	1300	1370	1760
J 最大裁切高度	Max. Cutting height	mm 130	130	165	130	165	165
最小裁切(不含壓板)	Min. Cutting size (without clamp)	mm 20	25(22)	25	25	25	35
最小裁切(含壓板)	Min. Cutting size (with clamp)	mm 55	90(70)	75	85	75	120
K 裁切點前平面長度	Length (cutting point to front table)	mm 690	690	735	735	735	750
L 裁切點後平面長度	Length (cutting point to rear table)	mm 1240	1360	1605	1765	1925	2620
M 工作臺距地面高度	Height (working table to ground)	mm 900	900	900	900	900	900
N 副架平臺長度	Length of side table	mm 485(650)	485(650)	650(750)	650(750)	650(750)	650(750)
S 副架平臺寬度	Width of side table	mm 600(750)	600(750)	750(1000)	750(1000)	750(1000)	750(1000)
壓板壓力(最小)	Min. Clamp pressure	KN 1.5	1.5	1.5	2	1.5	3
壓板壓力(最大)	Max. Clamp pressure	KN 30	30	45	40	45	70
刀片規格	Knife specification	mm 12.7	12.7	13.75	12.7	13.75	13.75
可磨刀處(最大)	Max. Grinding reserve	mm 30	30	60	30	60	60
裁切速度	Cutting speed	time/min 45	45	45	45	45	45
主動力	Main power	kW 3	3	4	4	4	7.5
電壓	Voltage	V 361-399	361-399	361-399	361-399	361-399	361-399
電線粗細	Wire size	mm ² 2.5	2.5	2.5	2.5	2.5	4

本圖所標配信息及機器外觀僅供參考，實際以出產為準。請聯系您所在區域的銷售經理以獲取更準確的信息。國望集團保留設計和裝備變動的權利，保留內容修正權。

LT-1/LT-2/LT-3/LT-4

LIFTER

升紙機



可以將紙堆上下移動，操作簡便。

操作工可以一直保持在一個舒適的高度將材料搬移至開紙機或切紙機上，可提升 10% 的裁切效率

The machine can move pile up and down with convenient operation.

Operator can transfer material to jogger or guillotine at convenient height which can rise cutting efficiency by 10%.

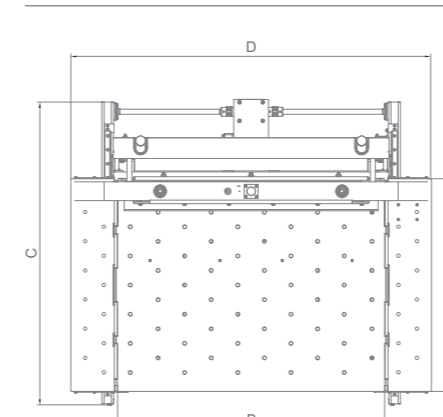
升紙機安裝數據		INSTALLATION DATA				
型號	Model		LT-1	LT-2	LT-3	LT-4
寬 (B)	Width(B)	mm	1050	1610	1910	1950
深 (A)	Depth(A)	mm	1170	1280	1550	1740
高	Height	mm	1500	1500	1500	1640
最大行程下的高度	Max. height	mm	2100	2100	2100	2120
淨重	Net weight	kg	500	630	770	1100
電源電壓	Power		3相, 3ph, 200V-240V,50/60HZ			
消耗功率(最大)	Max. power consumption	A	4.6	4.6	6.45	6.45
保險最大電流	Max. fuse current	A	10	10	10	10
電源電壓	Voltage		3相, 3ph, 360V-420V,50/60HZ			
消耗功率(最大)	Max. power consumption	A	2.8	2.8	3.8	3.8
保險最大電流	Max. Electric current	A	6	6	10	10

升紙機技術數據		SPECIFICATION				
型號	Model		LT-1	LT-2	LT-3	LT-4
內平臺最大尺寸 (Y)	Max. platform (Y)	mm	620	840	1090	1240
內平臺最大尺寸 (X)	Max. platform (X)	mm	900	1270	1520	1700
最大行程 (堆高)	Max. Height	mm	850	850	900	900
最大裝載量	Max. load capacity	mm	450	1200	1200/2000	2000
噪音等級 (EN13023)	(EN13023): Noise level	dB	77,9	77,9	77,9	77,9
包裝尺寸	Packing size(L*D*H)	mm	1370X1250X1800	1480X1810X1800	1750X2110X1800	1940X2150X1940

JPA-2

JOGGER

開紙機



專業的紙張整理機器。機器預先把要裁切的紙張進行整理并齊平，排出紙張間的空氣，保障裁切工作的連續性，大大提高了裁切的精度，為最終成品的質量和統一性打好基礎。專業的裁切準備將提高 50% 的切紙機效率。

Jogger is the special machine for materials ready for cut, it will help exhaust the air to ensure the continuity of the cutting material output was improved greatly. Greatly improve the accuracy of cutting, laying good foundation for the final quality of the finished product.

智能卸紙機安裝數據		INSTALLATION DATA	
型號	Model		JPA-2
寬 (C)	Width (C)	mm	950/1550
深 (D)	Deep (D)	mm	1290
高	Height	mm	1100/1875
淨重	Net weight	kg	550
電源電壓	Electric power voltage		3相, 3ph, 200V-240V,50/60HZ
消耗功率(最大)	Power (Max)	A	4
保險最大電流	Max. Electric current	A	10
電源電壓	Voltage		3相, 3ph, 360V-420V,50/60HZ
消耗功率(最大)	Power (Max)	A	3
保險最大電流	Max. Electric current	A	10

開紙機技術數據		SPECIFICATION	
型號	Model		JPA-2
工作臺板尺寸 (A)	Platform size (A)	mm	900
工作臺板尺寸 (B)	Platform size (B)	mm	1150
推紙高度	Stack height	mm	165
工作臺高度	Working table height	mm	880-980
包裝尺寸	Packing size(LxWxH)	mm	1750x1490x1300(2180)

D176G / D176S / D176P

DOUBLE WORM GEAR SYSTEM PAPER CUTTING MACHINE

雙渦輪自動切紙機

D176雙渦輪自動切紙機優點:

1. 左右雙渦輪驅動, 裁切力與普通單渦輪的結構相比, 會成倍提高。
2. 由于是左右各一個渦輪, 所以左右兩側的裁切會更加均衡, 不會由于傳動部位的單邊原因造成左右用力不均。
3. 傳動效率更高。
4. 渦輪使用壽命更長。
5. 對於裁切大規格高強度的紙制品, 雙渦輪機器比單渦輪的會有明顯的優勢。
6. 壓紙器采用中間傳動設計, 壓紙器的整體受力會更加平衡, 壓力更加均衡。
7. 壓紙器的回升采用雙彈簧凸輪設計, 很好地克服了由于紙張高度不同時引起的壓力不均勻問題, 同時也提高了壓紙器的安全性能。

Cutting height 165mm
裁切高度達165mm



Advantages of D176 Double Worm Gear Machine:

1. Driven by left and right double worms. The cutting force will be doubled compared with the structure of common single worm structure.
2. Due to each worm on the left and right, the cutting force on both sides will be more balanced, and there will be no uneven force caused by transmission part from only one side.
3. Higher transmission efficiency.
4. Worm gear has longer service life.
5. For cutting large size and high strength paper products, double worm gear machine will have obvious advantages over single worm gear machine.
6. Clamp adopts intermediate transmission design, the overall force and the pressure will be more balanced.
7. The double-spring cam design is used to rebound the clamp, which overcomes the problem of uneven pressure caused by different paper heights, and improves the safety performance of the presser.

DH137SE / DH137G

DOUBLE WORM GEAR SYSTEM PAPER CUTTING MACHINE

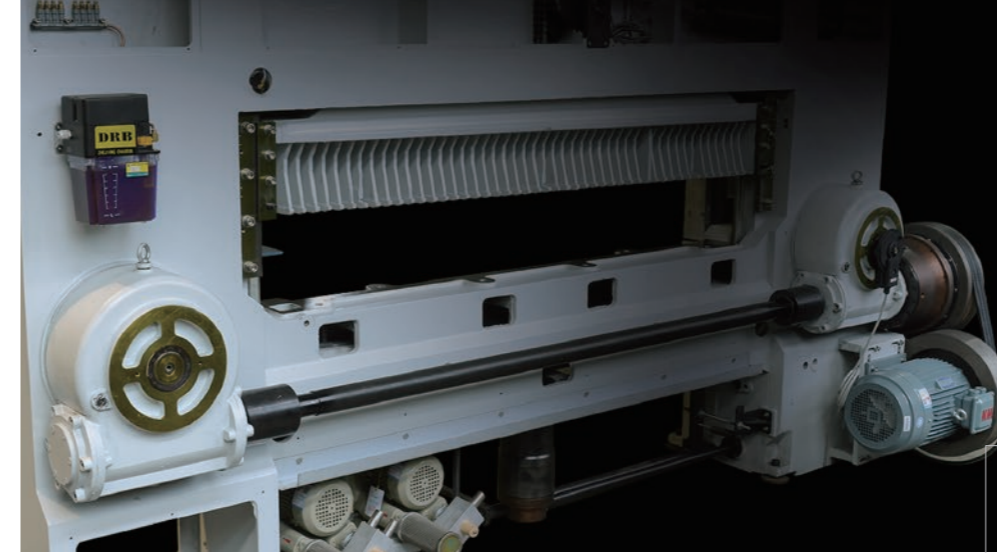
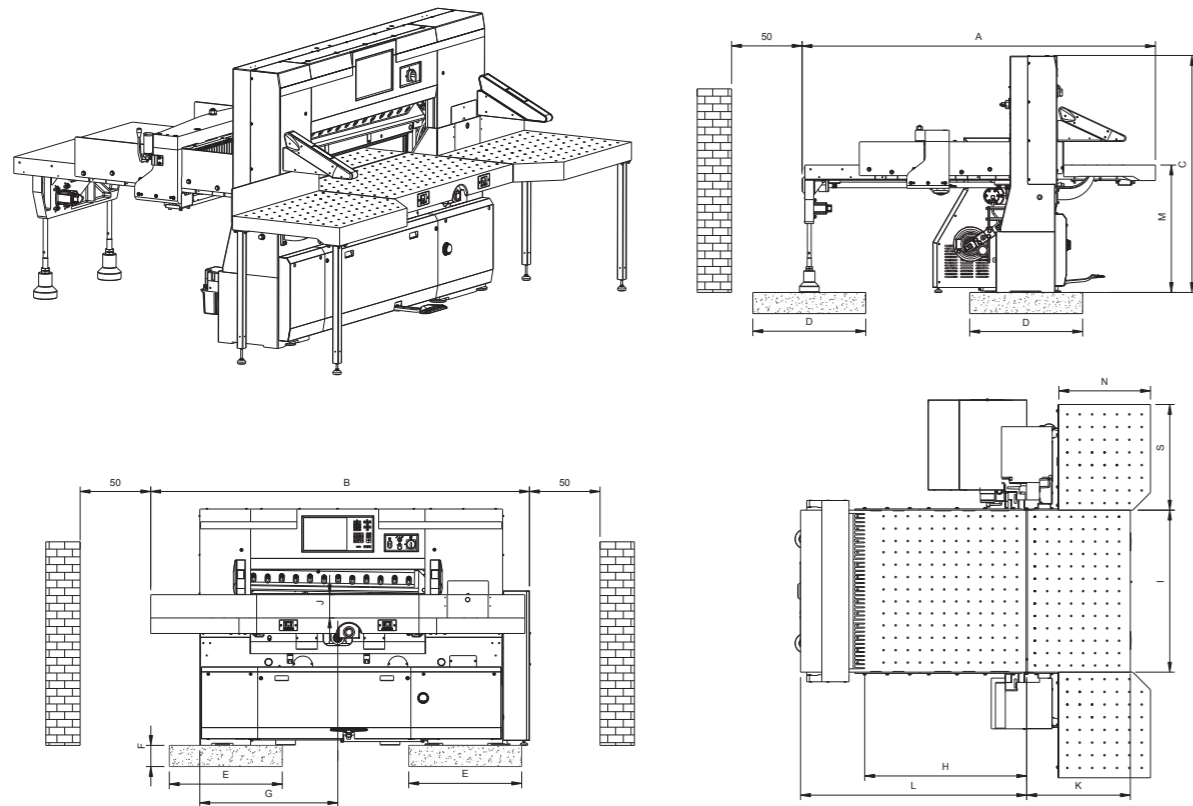
雙渦輪自動切紙機

D137 雙渦輪自動切紙機優點:

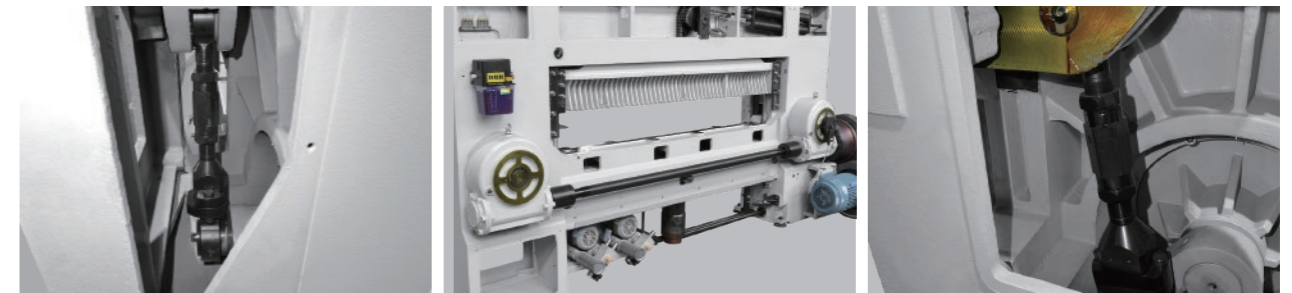
1. 本機採用雙渦輪同步驅動結構，傳動力大。同步結構的兩個渦輪出力均衡，有效延長機器的使用壽命。
2. 雙渦輪切紙機突破單渦輪切紙機的極限，切紙高度最高可達210MM。能大幅度提高裁切效率。
3. 採用壓紙器中央傳動結構，壓紙器的壓力整體均衡，提高了成品合格率的同時，有效延長機器的使用壽命。
4. 壓紙器採用雙彈簧結構。增加了壓紙器安全性能，防止一根彈簧斷裂壓紙器掉落的危險，對操作人員起到更好的安全保護。
5. 搭載大尺寸HD工業觸摸屏（S系列：19inch，G系列：22inch），人機界面友好，動態指導裁切順序，方便用戶進行裁切。
6. 採用進口安全光柵，大大提高機器的安全保護性能。
7. 搭配德國先進的CIP4裁切系統，無需輸入尺寸信息，通過網絡讀取PDF，JDF+JPG文件，直接生成裁切數據，提高裁切效率。



1. This machine is driven by twin-turbo of synchronous structure with large transmission power. The output power from twin-turbo of synchronous structure is even which can prolong life-span of machine effectively.
2. The cutter with twin-turbo breaks through the limit of the one with single-turbo, of which the cutting height could reach up to 210mm so that the cutting efficiency is greatly improved.
3. The pressure board adopts the center transmission structure and its pressure is overall even, which both improves the percent of pass of finished products and prolongs the life-span of machine.
4. The pressure board adopts dual spring structure. It increases the safety performance for pressure board to prevent one spring from fracture which will cause the machine falling down. It provides with better protection for operators' safety as well.
5. Equipped with large-size HD industrial touch screen (S:19, G:22), interactive interface, dynamic guidance of the cutting sequence, convenient for users to cut.
6. Equipped with imported safety light curtain to greatly improve the safety and protection performance of machine.
7. Equipped with German advanced CIP4 cutting system. It generates cutting data directly by read PDF, JDF+JPG file on-line and without input the size information, which improves the cutting efficiency.



配置及技術參數
CONFIGURATION AND
PARAMETER



1 2 3 4 5 6 7 8 9

1. 新設計的拉桿結構，調節更加方便。
2. 一體式的機身結構，強度更大，抗變形能力更強。
3. 雙渦輪傳動結構。
4. 液壓離合加電子凸輪檢測，能確保傳動部分可靠運行。
5. 集中潤滑結構使潤滑更方便快捷。
6. 雙彈簧凸輪結構保證壓紙器的壓力上下始終平衡。
7. 中間液壓傳動機構，使壓紙器的整體受力更加平衡。
8. 人性化的操作界面使操作更加簡潔。
9. 氣墊鍍鉻平臺，在保障使用壽命的前提下，使操作更加省力。

1. The newly designed pulling arm structure makes the adjustment much easier.
2. Integral frame structure, with stronger strength, stronger anti-deformation ability.
3. Double worm transmission structure.
4. Hydraulic clutch and electronic cam detection can ensure the reliable operation of the transmission part.
5. Centralized lubrication structure makes lubrication more convenient and faster.
6. The double spring cam structure ensures the pressure balance of the clamp from top to bottom all the time.
7. Intermediate hydraulic transmission mechanism makes the overall force of the clamp more balanced.
8. Humanized operation interface makes the operation more concise.
9. Air cushion chromium plating platform, makes the operation more labor-saving, on the premise of ensuring service life.

安裝尺寸	INSTALLATION SPECIFICATION					
型號	Model		D176G	D176S	DH137SE	DH137G
A 機器外形長	Total machine length	mm	3870	3870	3185	3185
B 機器外形寬	Total machine width	mm	3760	3760	3370	3370
C 機器外形高	Total machine height	mm	1730	1730	1800	1800
D 機器地基長	Groundsill length	mm	3000	3000	750	750
E 機器地基寬	Groundsill width	mm	3300	3300	750	750
F 機器地基厚	Groundsill thickness	mm	250	250	200	200
G 機身半寬	Machine half width	mm	1540	1540	1345	1345
淨重	Net weight	kg	6200	6200	4800	4800
包裝尺寸	Packaging dimension	mm	3700X1600X2300	3700X1600X2300	3600X1600X2100	3600X1600X2100

切紙機技術數據	TECHNOLOGY DATA					
型號	Model		D176G	D176S	DH137SE	DH137G
H 最大裁切長度	Max. Cutting length	mm	2000	2000	1730	1730
I 最大裁切寬度	Max. Cutting width	mm	1760	1760	1370	1370
J 最大裁切高度	Max. Cutting height	mm	165	165	210	210
最小裁切(不含壓板)	Min. Cutting size (without fause clamp)	mm	35	35	25	25
最小裁切(含壓板)	Min. Cutting size (with fause clamp)	mm	120	120	95	95
K 裁切點前平面長度	Length (cutting point to front table)	mm	750	750	755	755
L 裁切點後平面長度	Length (cutting point to rear table)	mm	2620	2620	2205	2205
M 工作臺距地面高度	Height (working table to ground)	mm	900	900	900	900
N 副架平臺長度	Length of side table	mm	1000	1000	750	750
S 副架平臺寬度	Width of side table	mm	1000	1000	1000	1000
壓板壓力(最小)	Min. Clamp pressure	KN	3.0	3.0	2.0	2.0
壓板壓力(最大)	Max. Clamp pressure	KN	70	70	60	60
刀片規格	Knife specification	mm	13.75	13.75	13.75	13.75
可磨刀處(最大)	Max. Grinding reserve	mm	60	60	60	60
裁切速度	Cutting speed	time/min	45	45	45	45
主動力	Main power	kW	7.5	7.5	5.5	5.5
電壓	Voltage	V	361-399	361-399	316-399	316-399
電纜粗細	Wire size	mm ²	4	4	2.5	2.5

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QT-2/QT-4

ECONOMICAL INTELLIGENT LOADER

智能取紙機

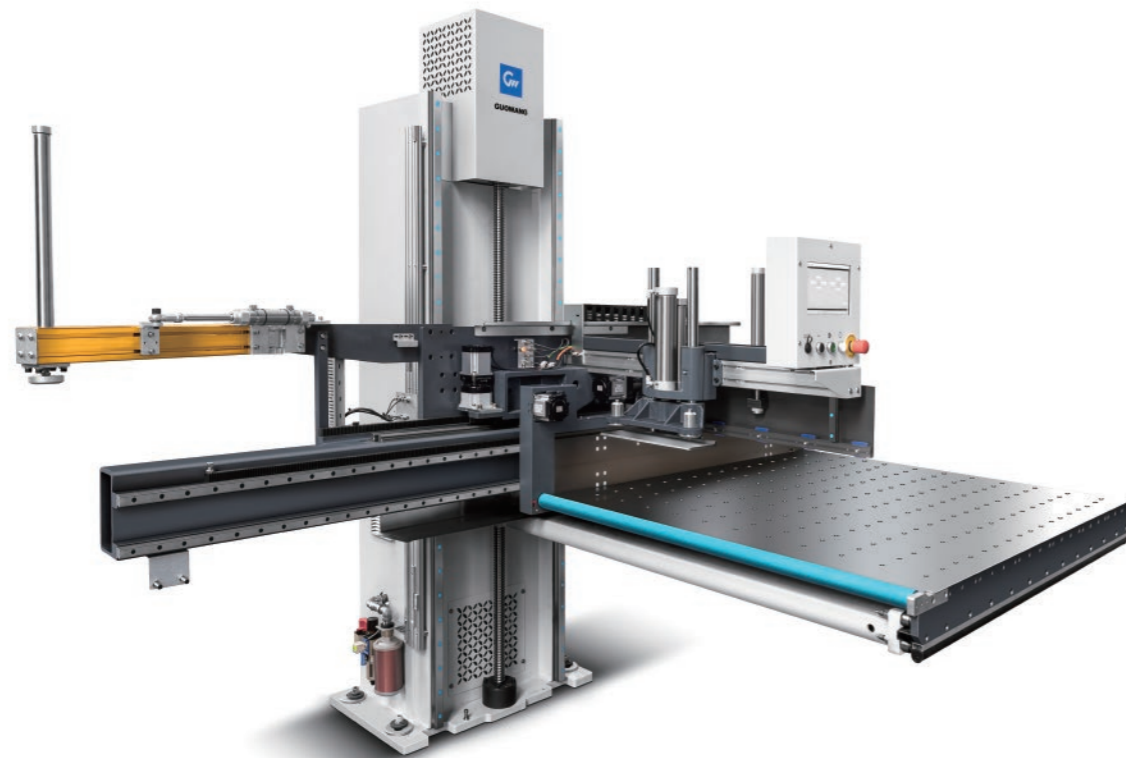
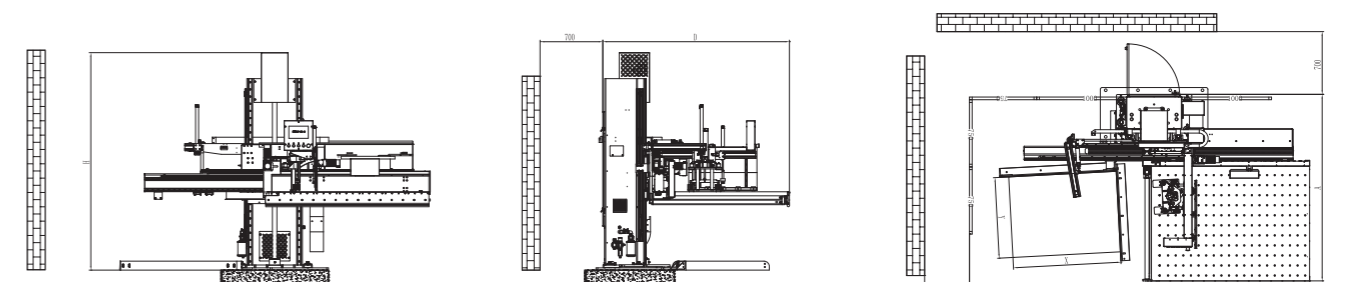
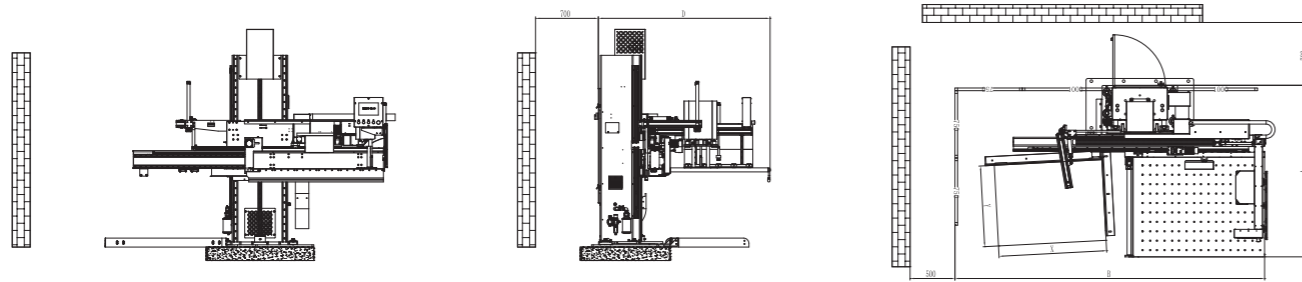
技術數據 SPECIFICATIONS				安裝數據 INSTALLATION DATA					
型號	Model	QT-2	QT-4	型號	Model	QT-2	QT-4		
最小幅面(Y)	Min.Format (Y)	mm	400	600	機器寬度	Machine width	mm	3300	4450
最小幅面(X)	Min.Format (X)	mm	600	850	機器深度	Machine depth	mm	1910	2560
最大幅面(Y)	Max.format (Y)	mm	960,920	1300,1250	機器高度	Machine height	mm	2412	2640
最大幅面(X)	Max.format (X)	mm	1200	1680	淨重	Net weight	kg	1600	2500
最小每令高度	Min.ream height	mm	55	55	壓縮空氣	Compressed Air	bar	5-8	5-8
最大每令高度	Max.ream height	mm	165	165	用氣量	Air consumption	L/Min	5	5
最大堆紙高度	Max.pile height	mm	1600	1600	電源電壓	Power	V,HZ	200-240,50/60	200-240,50/60
載重量	carrying capacity	kg	300	480	消耗功率(最大)	Power consumption(Max.)	kW	8.8	12
取紙時間	loading time	S	40-55	40-55	保險最大電流	Max. fuse current	A	16	25
噪音指數	Noise Level	dB	75	75	電源電壓	Voltage	V,HZ	360-420,50/60	360-420,50/60
					包裝尺寸	Packing Size(W*D*H)	mm	2700X2050X2487	2540X3500X2687

QS-2/QS-4

ECONOMICAL INTELLIGENT LOADER

智能取紙機

技術數據 SPECIFICATIONS					安裝數據 INSTALLATION DATA				
型號	Model	QS-2	QS-4	型號	Model	QS-2	QS-4		
最小幅面(Y)	Min.Format (Y)	mm	400	600	機器寬度	Machine width	mm	3770	4450
最小幅面(X)	Min.Format (X)	mm	600	850	機器深度	Machine depth	mm	2080	2560
最大幅面(Y)	Max.format (Y)	mm	1100,1060	1300,1250	機器高度	Machine height	mm	2412	2640
最大幅面(X)	Max.format (X)	mm	1350	1680	淨重	Net weight	kg	1604	2500
最小每令高度	Min.ream height	mm	55	55	壓縮空氣	Compressed Air	bar	5-8	5-8
最大每令高度	Max.ream height	mm	165	165	用氣量	Air consumption	L/Min	5	5
最大堆紙高度	Max.pile height	mm	1600	1600	電源電壓	Power	V,HZ	200-240,50/60	200-240,50/60
載重量	carrying capacity	kg	380	480	消耗功率(最大)	Power consumption(Max.)	kW	8.8	12
取紙時間	loading time	S	40-55	40-55	保險最大電流	Max. fuse current	A	16	25
噪音指數	Noise Level	dB	75	75	電源電壓	Voltage	V,HZ	360-420,50/60	360-420,50/60
					包裝尺寸	Packing Size(W*D*H)	mm	2320X3200X2487	2540X3500X2687

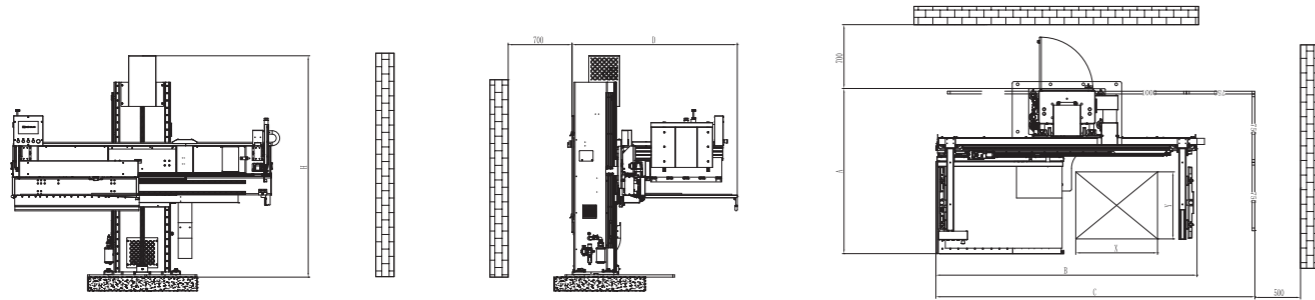


GT-2/GT-4

SMART UNLOADER

智能卸紙機

技術數據 SPECIFICATIONS					安裝數據 INSTALLATION DATA				
型號	Model		GT-2	GT-4	型號	Model		GT-2	GT-4
最小幅面(Y)	Min. Format (Y)	mm	400	500	機器寬度	Machine width	mm	2850	4030
最小幅面(X)	Min. Format (X)	mm	400	500	機器深度	Machine depth	mm	1810	2330
最大幅面(Y)	Max. format (Y)	mm	950	1240	機器高度	Machine height	mm	2427	2640
最大幅面(X)	Max. format (X)	mm	1280	1650	淨重	Net weight	kg	1440	2800
最小每令高度	Min. ream height	mm	40	40	壓縮空氣	Compressed Air	bar	5-8	5-8
最大每令高度	Max. ream height	mm	165	165	用氣量	Air consumption	L/Min	5	5
最大堆紙高度	Max. pile height	mm	1600	1600	電源電壓	Voltage	V,HZ	200-240,50/60	360-240,50/60
載重量	carrying capacity	kg	300	420	消耗功率(最大)	Power consumption(Max.)	kW	8.8	12
卸紙時間	Unloading time	S	30-40	30-40	保險最大電流	Max. fuse current	A	16	25
噪音指數	Noise Level	dB	75	75	電源電壓	Power	V,HZ	360-420,50/60	360-420,50/60
					包裝尺寸	Packing Size(W*D*H)	mm	3050X1950X2250	4000X2450X3960

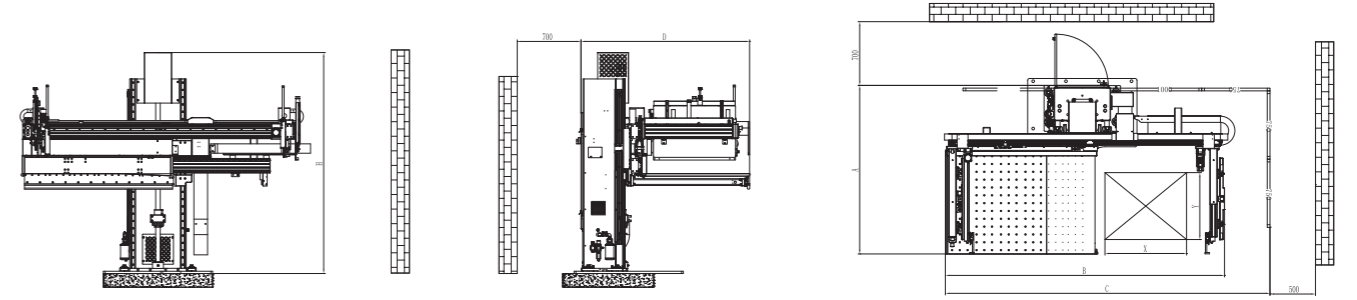


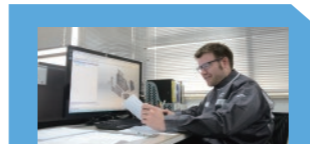
GS-2/GS-4

SMART UNLOADER

智能卸紙機

技術數據 SPECIFICATIONS					安裝數據 INSTALLATION DATA				
型號	Model		GS-2	GS-4	型號	Model		GS-2	GS-4
最小幅面(Y)	Min. Format (Y)	mm	400	500	機器寬度	Machine width	mm	3240	4000
最小幅面(X)	Min. Format (X)	mm	400	500	機器深度	Machine depth	mm	1807	2290
最大幅面(Y)	Max. format (Y)	mm	1050	1240	機器高度	Machine height	mm	2427	2640
最大幅面(X)	Max. format (X)	mm	1280	1650	淨重	Net weight	kg	1440	2800
最小每令高度	Min. ream height	mm	40	40	壓縮空氣	Compressed Air	bar	5-8	5-8
最大每令高度	Max. ream height	mm	165	165	用氣量	Air consumption	L/Min	5	5
最大堆紙高度	Max. pile height	mm	1600	1600	電源電壓	Voltage	V,HZ	200-240,50/60	200-240,50/60
載重量	carrying capacity	kg	300	420	消耗功率(最大)	Power consumption(Max.)	kW	8.8	12
卸紙時間	Unloading time	S	30-40	30-40	保險最大電流	Max. fuse current	A	16	25
噪音指數	Noise Level	dB	75	75	電源電壓	Power	V,HZ	360-420,50/60	360-420,50/60
					包裝尺寸	Packing Size(W*D*H)	mm	3150X2100X2250	4200X2450X3960





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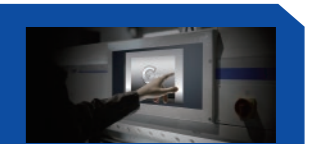


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