

GERBER
PARAGON CUTTER

Reach your *optimum.*

**Paragon[®]
Cutting System
LX and HX Series**



GERBER APPLIED NEARLY 50 YEARS OF CUTTING EXPERIENCE TO BRING YOU THE MOST ADVANCED CUTTING SYSTEM IN THE WORLD - A CUTTER THAT IS EASY TO USE, EASY TO MAINTAIN AND CAPABLE OF PRODUCING THE HIGHEST QUALITY CUT PARTS. WITH PARAGON, YOU DON'T JUST CUT BETTER, YOU TAKE EVERY ASPECT OF YOUR BUSINESS TO AN ENTIRELY NEW LEVEL.

THE PARAGON LX IS DESIGNED TO ADDRESS THE NEEDS OF SMALL BATCH, QUICK RESPONSE, JUST-IN-TIME MANUFACTURERS. IT IS A LOW-PLY, CONVEYORIZED CUTTING SYSTEM THAT CUTS UP TO 2.75 CM (1.08 INCHES) OF VACUUM-COMPRESSED MATERIAL.

THE PARAGON HX-SERIES IS A HIGH-PLY, CONVEYORIZED CUTTING SYSTEM DESIGNED TO ADDRESS THE NEEDS OF MID- TO HIGH-VOLUME MANUFACTURERS. IT CUTS UP TO 7.2 CM (2.8 INCHES) OF VACUUM-COMPRESSED MATERIAL. THE HX-SERIES IS ENGINEERED TO DELIVER MAXIMUM UPTIME WITH LOW COST OF OWNERSHIP FOR OPERATIONS THAT CUT LARGE NUMBERS OF UNITS DAILY IN A 24X7, MULTI-SHIFT ENVIRONMENT.

Ease of use.

KERI[®], Paragon's Knowledge Experience and Reference Interface, guides users through the cutting process so they learn to operate Paragon in only a few hours and can rely on its built-in intelligence to guide them through any cutting task.

Maximum throughput.

Quick, accurate set-up and self-adjusting cutting intelligence allow operators to start cutting faster and with greater efficiency. Better productivity and workflow increase your output of cut parts and shorten lead times.

Optimal first-run yield.

Paragon is intelligent enough to understand that there's a fine balance between cut speed and part quality. It analyzes the requirements of each job and tailors parameters to maximize speed and optimize quality—delivering cut parts that are perfect the first time.

Uptime.

Simple design and intelligent engineering combine to deliver the most reliable cutting system on the market. And, with patent-pending Ever Sharp[™] technology, users can replace knife sharpening stones in seconds and get up to three times more usable life than traditional stones.

Metrics that matter.

Paragon helps managers identify ways to streamline workflow processes by providing easy-to-understand metrics like total cutting time, idle time, time between jobs, total units cut and more.

Integrated data sharing.

Paragon's integration with Gerber's AccuMark[®] CAD and automated spreading systems means even more time savings, fewer errors and more visibility into work in process. Simply scan a barcode to retrieve a job's specific parameters so there's no need to search for a file and manually enter details like ply count and material type. This improves throughput, minimizes errors and enables managers to track work in progress with confidence.

Paragon LX

Standard low-ply cutting platform with optical accessories that can be custom configured for all applications.

Paragon HX

Standard high-ply cutting platform with optional accessories that can be custom configured for all applications.

Paragon HX-A

High-ply cutting system with a standard package of accessories configured specifically for automotive applications.

Paragon HX-L

High-ply cutting system designed for Lingerie applications, which includes as standard a .78 inch knife for intricate cuts of delicate material.

Light Weight Material Packages

This package is ideal for knits and other high-loft materials that do not require a drill.

Woven Material Packages

The package is ideal for woven apparel as well as upholstered furniture and other woven materials.

Industrial Material Packages

This package is ideal for woven and non-woven industrial materials.

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The Gerber service advantage™.

Gerber Service is around the corner and around the world to help ensure your Gerber systems are always operating at peak performance levels. Our global network of highly-skilled technical support professionals and field service engineers are committed to helping you improve your profitability. Gerber staffs multiple customer solutions centers across the world to assist you 24 hours a day, seven days a week so help is never further than a phone call away.

Genuine Gerber parts.

To remain in optimum working condition, your Gerber system requires quality parts. When you purchase replacement parts and consumables directly from Gerber, you can be assured they were manufactured to exact specifications. Genuine Gerber parts are designed specifically for Gerber equipment and supported by Gerber Service professionals. And, with Gerber's Parts Online system, you can place orders at any time of day and track your order in real time.

	Other Recommended Option Packages											
			Automotive		Lingerie		Light Weight Materials		Woven Materials		Industrial Materials	
	LX	HX	HX-A	HX-L	LX	HX	LX	HX	LX	HX		
Ever Sharp™ System	X	X	X	X	X	X	X	X	X	X	X	
Barcode Reader	X	X	X	X	X	X	X	X	X	X	X	
Single-click Reports	X	X	X	X	X	X	X	X	X	X	X	
Vacuum Re-Sealer	X	O	X	X	X	O	X	O	X	O	O	
Vacuum Energy Regulation	O	O	X	X	X	X	X	X	X	X	X	
Vortex Knife Cooler	O	O	X	X	X	X	X	X	X	X	X	
Quick-Change Single Drill	O	O	---	X	O	O	X	X	X	X	X	
Quick-Change Dual Drill	O	O	X	O	O	O	O	O	O	O	O	
Drill Starter Kit (Industry Specific)	O	O	O	O	O	O	X	X	X	X	X	
Power Pack	O	O	X	O	O	O	O	O	X	X	X	
Display Identification	O	O	O	O	O	O	O	O	X	X	X	
Vacuum Side Seals	O	O	O	O	O	O	O	O	X	X	X	
Bite Under Vacuum	O	O	X	X	X	X	O	O	O	O	O	
Continuous Cut	O	O	X	O	O	O	O	O	O	O	O	
24/7 Replacement Parts	O	O	X	O	O	O	O	O	O	O	O	
Spare Sharpener	O	O	X	O	O	O	O	O	O	O	O	
Lateral Drive	O	O	O	O	O	O	O	O	O	O	O	
Right-Side Option	O	O	O	O	O	O	O	O	O	O	O	
Single-Ply Feeder / Conveyor Table / Synchronization Interface	O	O	O	O	O	O	O	O	O	O	O	
Pen	O	---	---	---	O	---	O	---	X	---	---	
Chaff Collection System	---	O	X	O	---	O	---	O	---	O	O	
Drag Blade Kit	O	---	---	---	O	---	O	---	O	---	---	
Cut Ticketing Workflow Capable	X	X	X	X	X	X	X	X	X	X	X	
0.78 Inch Knife	---	O	O	X	---	O	---	O	---	O	O	

(X) standard (O) optional (---) not available