

Paragon Cutting System L-Series and V-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.



Paragon helps managers identify ways to streamline workflow processes.

Two models of Paragon are available: the L-Series and the V-Series.

The Paragon L-Series 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 V-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 V-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.

Paragon's built-in intelligence balances speed and quality to deliver perfectly cut parts.

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 Accu-Mark® 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.

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.

Upgrade 1

Optimizes cutting of materials that compress significantly under vacuum. Ideal for knits and other high-loft materials that do not require a drill.

Upgrade 2

Optimizes cutting of woven and some non-woven materials. Ideal for woven apparel materials as well as upholstered furniture.

Upgrade 3

Optimizes cutting of technical textiles and similar materials.

Upgrade 4

Optimizes cutting of materials commonly found in the transportation seating and interiors industry.

	A la carte	Upgrade 1	Upgrade 2	Upgrade 3	Upgrade 4
	LX / VX	LX / VX	LX / VX	LX / VX	LX / VX
Ever Sharp™ system	•	•	•	•	•
Bar code reader	•	•	•	•	•
Single click reports	•	•	•	•	•
Vacuum re-sealer	o	•	•	•	•
Vacuum energy regulation	o	•	•	•	•
Bite under vacuum	o	•	o	o	•
Vortex knife cooler	o	•	•	•	•
Single drill	o	---	•	•	---
Dual drill	o	---	o	o	•
Power pack	o	o	o	•	•
Spare sharpener	o	o	o	o	o
24/7 replacement parts	o	o	o	o	o
High altitude vacuum	o	o	o	o	o
Right side option	o	o	o	o	o
Lateral drive	o	o	o	o	o

(•) standard (o) optional (---) not available