



GCL INDIA (P) LIMITED

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An ISO 9001 : 2000 Certified Company



**NEW AGE
CUTTING & STITCHING
MACHINES FROM GCL FOR
ENHANCED PERFORMANCE
AND PRODUCTIVITY.**

An established name in the woven sacks industry, GCL for over two decades has conceived and designed quality machines for the manufacture, cutting and stitching of sacks. Thanks to persistent in-house research and development, GCL's machines have consistently elevated productivity and lowered overheads.

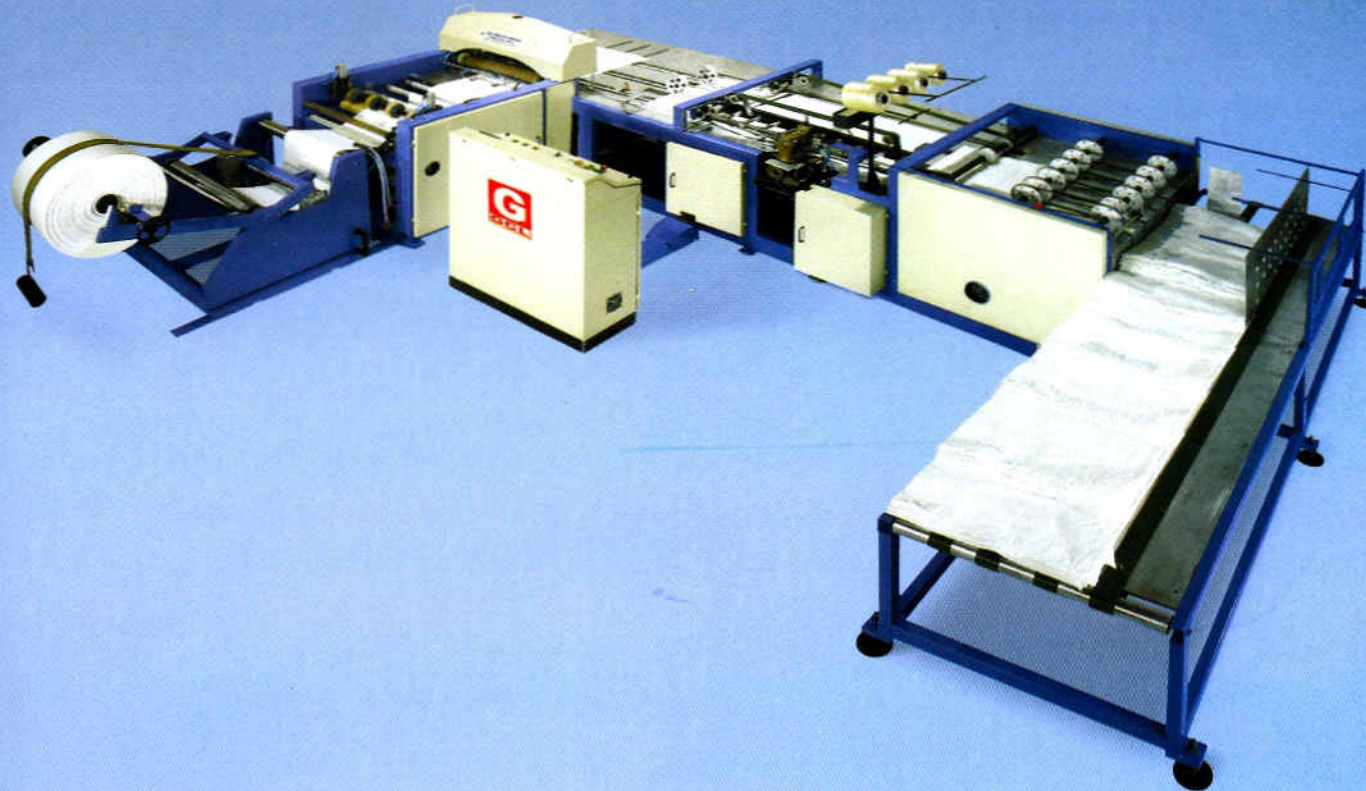
The GCL Automatic Cutting & Stitching Machine - Model GCS-40

The new age GCS-40 cuts, bottom folds and stitches bags. And all this straight from the tubular fabric roll. Capable of producing up to 40 bags a minute, the machine is equipped with bag mouth-opening device. The machine provided with a pneumatic lift, helps loading the fabric roll with utmost ease. The machine also carries out operations like counting, stacking and conveying that significantly reduces post-production costs.

The GCL Automatic Cutting Machine - Model GC-40

Designed keeping in mind the varying requirements of clients, the GC-40 cuts bags to client specifications, working both as a conventional and as a function-specific cutting machine. With the average output exceeding 40 bags a minute, the machine is equipped with a bag mouth-opening device.

AUTOMATIC CUTTING & STITCHING MACHINE





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SALIENT FEATURES

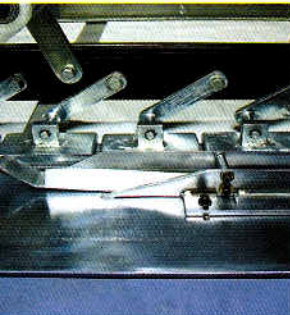
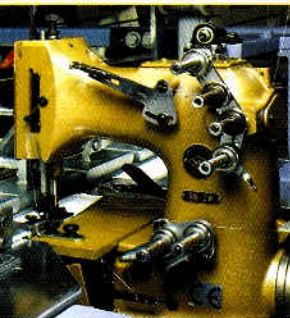
- Counting, Stacking and Conveying operation
- Pneumatic lift for easy loading of fabric roll
- Alloy steel cutting knife
- Bag mouth-opening device

OPTIONAL DEVICES

- Servo Drive to achieve accuracy of bag length +/- 1 mm
- Perforation System (laminated fabric)
- Cold cutting slitter (laminated fabric)
- Zig-zag cutting blade
- Gusseting Device (laminated fabric)
- Stitching machine - Indian/Imported

TECHNICAL SPECIFICATIONS

MODEL	AUTOMATIC CUTTING AND STITCHING MACHINE	AUTOMATIC CUTTING MACHINE
	GCS-40	GC-40
Diameter of unwinding cloth	1100 mm maximum	1100 mm maximum
Width of unwinding cloth	400 - 750 mm applicable	400 - 750 mm applicable
Cutting Length	600 - 1100 mm applicable	600 - 1100 mm applicable
Length Accuracy	Within +/-3 mm range	Within +/-3 mm range
Cutting Knife	Alloy Steel	Alloy Steel
Heater for Cutting Knife	3 kW	3 kW
Production Output	28-40 bags/minute	28-40 bags/minute
Bag mouth-opening device	Equipped	Equipped
Bottom Folding Width	20-30 mm	Not applicable
Stitching Range	6-12 mm	Not applicable
Delivery Unit	Counting stack belt Conveyor type	Counting stack belt Conveyor type (optional)
Air Compressor (Optional)	5 HP	5 HP
Main Driving Motor (Servo)	AC 2 HP x 1, 1 HP x 2, .25 HP x 1	1 HP x 2, 1 HP x 1, .5 HP x 1
Connected Load	6.2kVA	5.2kVA
Dimension (LxWxH) in meters	6 x 3.8 x 1.1	4 x 2.2 x 1.32
Weight in Kgs.	2700	1500



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