

## Sewing Machine for Auto conversion Line

**BM 700**

High Speed, 1 Needle, Plain feed, Double thread chain stitch sewing machine.

**BM 702**

High Speed, 2 Needle, Plain feed, four thread chain stitch sewing machine.

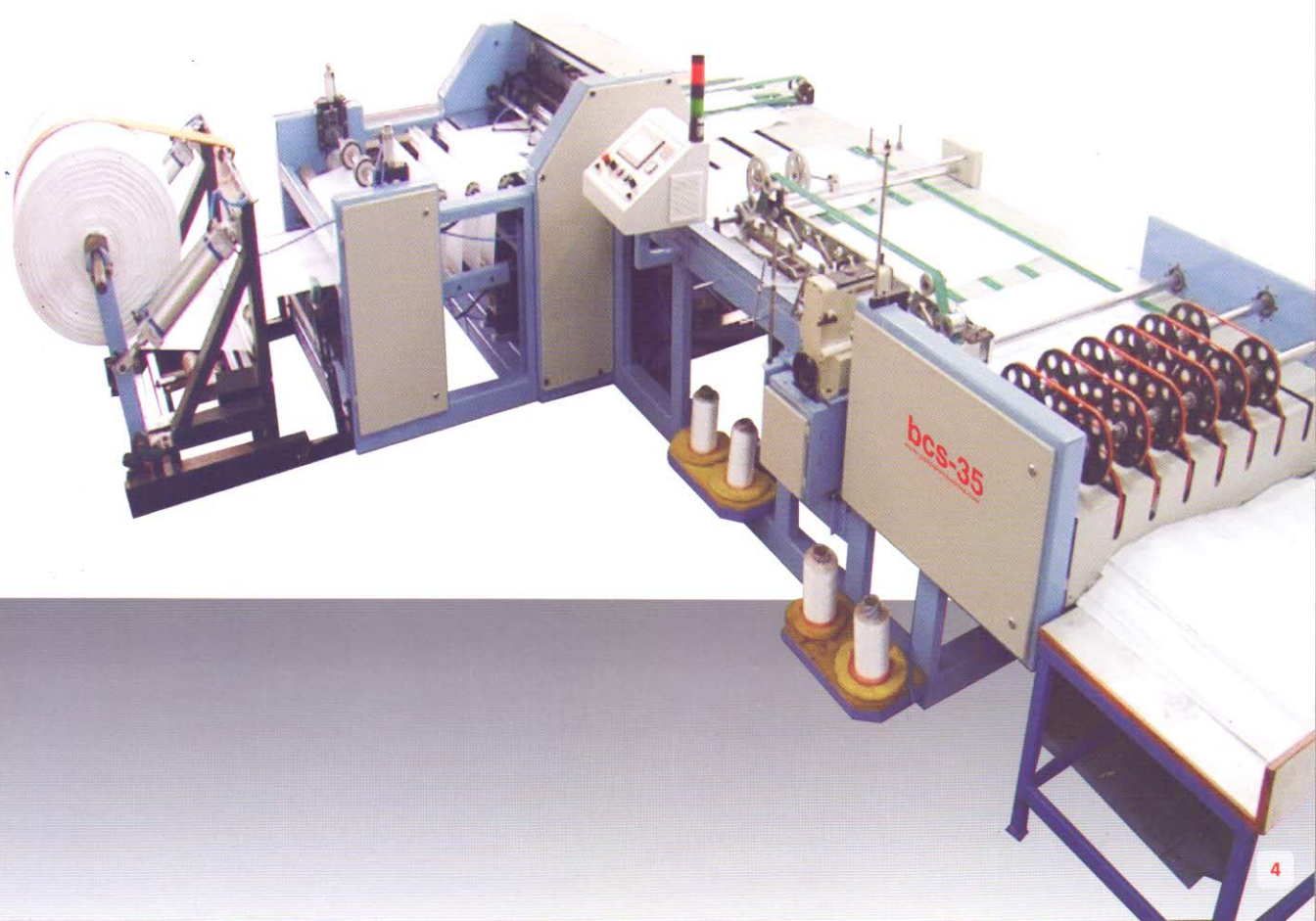


### Special Features:

- Seaming and Hemming of Light to Medium Weight Material.
- Most recommended for PP/PE Woven Cloth Bags.
- Completely Automatic totally enclosed lubrication system.
- Suitable for Automatic conversion line.  
(for Lohia, Innova, Bothevan, Gabbar Industries)

### Technical Details:

Model	BM 700	BM 702
Max. Speed	4000 R.P.M.	4000 R.P.M.
Working Speed	3800 R.P.M.	3800 R.P.M.
Needle	1	2
Thread	2	4
Stitch Range	5 10 mm	5 10 mm
Bag Material	PP / HDPE/LENO	PP / HDPE/LENO
Material Thickness	5 mm	5 mm
Needle Size	UO 144 200 (DNx1 - #25 & #26)	UO 144 200 (DNx1 - #25 & #26)
Thread	Filament Yarns	Filament Yarns
Lubrication	Fully Automatic	Fully Automatic

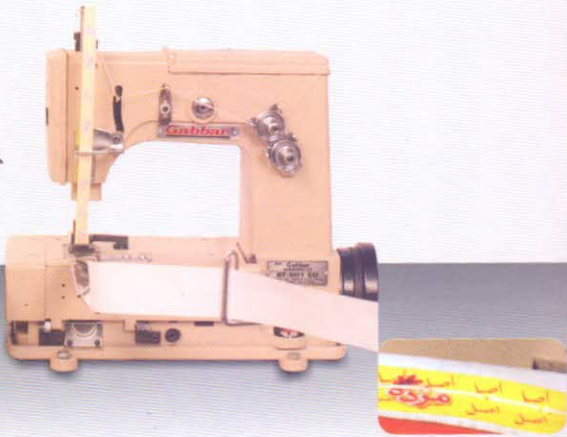




## Easy Open Bags Sewing Machine and BOPP Bag Sewing Machine

**ST 501 EO**

Single Needle, Single Thread Chain Stitch Machine equipped with upper and lower feed and also pressure foot has guide for the easy open tape.



### Special Features:

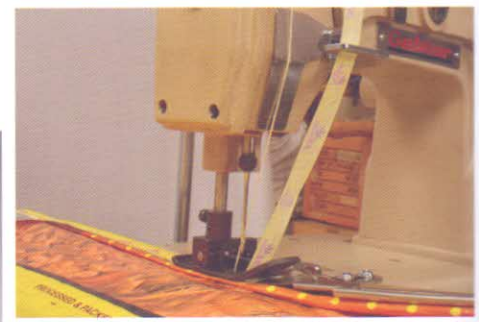
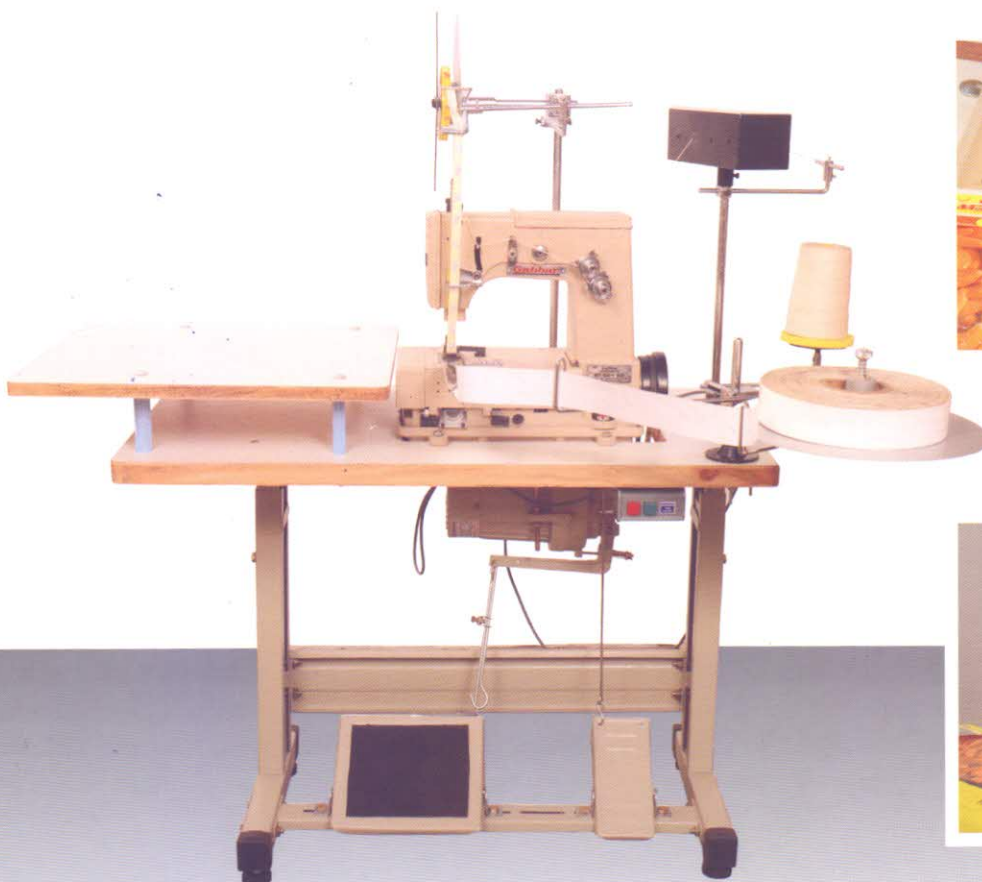
- For manufacturing easy open bags for pet foods equipped with upper and lower feed specially for BOPP Bags.
- Suitable for PP, HDPE, PAPER & BOPP BAGS.

### Technical Details:

Max. speed	2,400 S.P.M.
Working speed	Approx. 2200-2800 R.P.M. (Depends on Sewing Material)
Stitch Range (100 mm)	10-18 mm
Sewing Capacity (mm)	Upto 6 mm
Needle Size	DN X 1 25/26
No. of Needle	Single
No. of Thread	Single
Thread Type	Cotton, Nylon, Multifilament Yarn
Lubrication	Automatic
Motor	½ H.P. 1 or 3 Phase 1425-2850 RPM

**ST 502 EO**

Double Needle, Double Thread Chain Stitch Machine equipped with upper and lower feed and also pressure foot has guide for the easy open tape.



## FIBC / Big Bag Sewing Machines

### ST-502 JHD

Double Needle, Four Thread Heavy Duty Chain Stitch Sewing Machine.



#### Application:

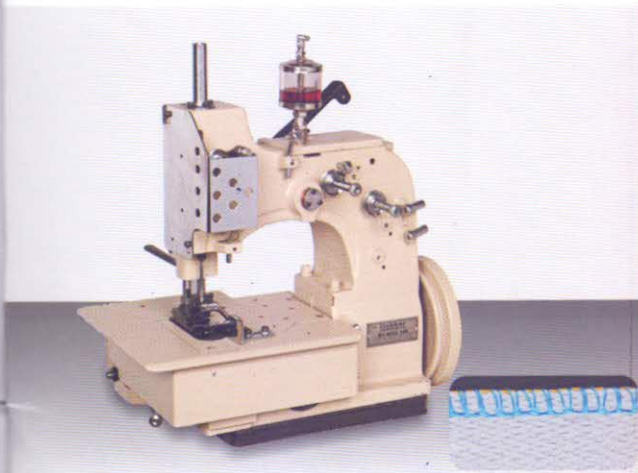
- For Seaming & Hemming of Light to Heavy Weight Fabrics such as PP/PE Woven Cloth.
- Most suitable for making component of Container Bags.
- Also suitable for postal bags, Container Liner Bags.

#### Technical Details:

Max. speed (R.P.M.) Approx.	3,000
Working speed	Approx. 2800 R.P.M. (Depends on Sewing Material)
Stitch Range (100 mm)	11-16
Sewing Capacity (mm)	Upto 8 mm
Needle Size	DN X 2 26 (Organ / Groz-Beckert)
No. of Needle	Two
No. of Thread	Four
Thread Type	Multifilament Yarn, Fabricated Yarns
Lubrication	Automatic
Motor	1 H.P. 1 or 3 Phase 1425-2850 RPM

### ST-602 HR

Single Needle, Plain Feed, Flat Bed, Double Thread Overedging (Hiracle) Machines



#### Application:

- For Overedging (Hiracle) Stitch on Light to Heavy Weight Fabric Like PP/PE Woven Cloth, FIBC / Big Bags, Jute Bags.

#### Technical Details:

Max. speed (R.P.M.) Approx.	2,000
Working speed	Approx. 1800 R.P.M. (Depends on Sewing Material)
Overseam width (mm)	Up to 15 mm
Stitch Range (100 mm)	7-13
Sewing Capacity (mm)	Upto 12 mm
Needle Size	DN X 4 32 (Organ)
No. of Needle	One
No. of Thread	Two
Thread Type	PP, Multifilament Yarn, Fabricated Yarns, JUTE
Lubrication	SEMI Automatic
Motor	1 H.P. 1 or 3 Phase 1425-2850 RPM

