# Gabbar

### PP/HDPE WOVEN SACK BAG SEWING MACHINE

HIGH SPEED, DOUBLE NEEDLE, DOUBLE CHAIN STITCH MACHINE

ST 502 HD



### **SPECIAL FEATURES:**

- Specially designed for heavy weight material such as HDPE, PP, Multiwall paper and other types of woven sacks.
- Bobbinless stitching system resulting in production increase
- Any type of cotton or synthetic yarn and plastic tape can be used.
- · Easily convertible in single needle machine.
- Distance between two stitches can be adjusted
- Fully automatic lubrication with oil recycling system which ensures long life of machine.
- · Parts are easily available.



HDPE Wovenbag stitched with HDPE Tape.







## Gabbar

### PP/HDPE WOVEN SACK BAG SEWING MACHINE



#### TECHNICAL DETAILS

| Max. speed                   | 3,000 S. P. M.   |
|------------------------------|--|
| Working speed                | Approx. 2800 R.P.M. (Depends on Sewing Material)                               |
| Seam                         | Twin-Seam, each Double Thread Chain Stitch (2 Needle, 2 Looper, 4 Thread type) |
| Distance Between Two Needles | 6 mm   |
| Stitch length                | 11 to 18 Stitches per 100 mm (adjustable)                                      |
| Material Thickness           | up to 8 mm   |
| Kind of Material             | All types of PP, HDPE, Woven Sacks Fabrics,<br>Hessian & Multi wall Paper Bags |
| Needle Size                  | DN X 1 # 25.26 (Depends of Thickness)  |
| Thread                       | PP, HDPE, Multifilament or Synthetic / Cotton                                  |
| Power required               | 1/2 HP Clutch Motor (Single Phase) 2850 R.P.M.                                 |
| Net Weight                   | 42 Kgs.  |
| Lubrication                  | Fully Automatic  |







Manufactured by :

## Gabbar Engineering Co.

Plot No. 1903, Phase III, Opp. Kalupur Comm. Bank, F-Road, G.I.D.C. Industrial Estate, Vatwa, Ahmedabad - 382 445. GUJARAT-INDIA

**PHONE**: 91-79 - 2583 0971, 2589 1657 **Mobile**: +91 98240 62000 **(Umesh Panchal) E-mail**: umesh@gabbar.com ◆ gabbar@gabbar.com ◆ **Website**: http://www.gabbar.com