

**SACK STITCHERS**



**ECR**

- AB** Extra heavy duty
- AB** Unrivalled reliability
- AB** Fast simple operation
- AB** Minimal maintenance
- AB** For all types of sacks

**APPLICATION:** The ECR stitcher represents the ideal solution for the closing of all sack types (polypropylene, paper, jute etc) - where reliability is a primary requirement. The unit is simple to operate, even for a beginner, and typically can handle six 50 Kg bags/min.

**CONSTRUCTION:** Designed and built to perform even in the most arduous of conditions with specially designed bearings, chrome plated feed dog and 2 position needle bar support and one shot lubrication system, all of which contribute to performance, dependability and an extended working life. The housing is cast in aluminium with a corrosion resistant finish, carefully machined to close tolerances to accept accurate and stable alignment of all moving parts. Hardened steel components are used throughout the machine.

An important feature is the patented central lubrication system which distributes oil from an internal reservoir to all critical friction areas. The single phase motor is double insulated for safety and dust protection.

**SPECIFICATION:** Sewing speed - 12m/min maximum.  
Stitch length - 7mm Weight - 5Kg

**OPTIONS: Recoil suspension device:** Holds unit at convenient bagging height.

**Pedestal support:** For fixed positioning over a sack conveyor to allow semi-automatic operation.

**Spares kit:** With needles, looper, spring & belt.

**Stitcher thread:** 200 gm cones of tough polyester (300 sacks per cone).

**Industrial Stitching Lines**

**APPLICATION:** For high throughput semi or fully automated stitching, operating over extended periods; our industrial duty stitching heads are the ideal solution.

**CONSTRUCTION:** The pedestal mounted 'M' range heavy duty stitching head offers high speed performance (up to 2200 stitches/min), ultimate reliability and minimized downtime, with its patented pressurized self lubrication system. Stitching rates of up to 20 x 50 kg bags/min can be achieved on automated versions.



**Model MTS:** fully automatic stitcher complete with sack conveyor.

It is available as a complete system in three standard forms (each of which should be used with a sack conveyor):-

**MP:** for manual operation - with adjustable column, 1 ph motor and electric foot switch control.

**MS:** for semi-automatic operation - with column, 3 ph motor, finger switch bag sensor (to start stitcher) and automated pneumatic thread cut off.

**MTS:** fully automated - as for the MS version but with the addition of an in-feed belt unit, to grip and present the top of the bag to the stitcher automatically.

**Sack Stitchers are just part of a complete range of packaging solutions offered by Alvan Blanch**

# SACK STITCHER



MODEL: AA6

- AB** Lightweight
- AB** Easy operation with automatic thread cutter and presser foot lifter
- AB** Equipped with lubricating device for oiling and prolonging machine life
- AB** For closing of all kinds of paper, cotton, PP/PE and gunny bags for packaging feed.
- AB** Also available for closing textile end-joint before dyeing

- AB** Available in 240 volt for Normal Use, 110 volt for use in environments where Water is present or 12 volt DC for field work.
- AB** The sack stitcher is a very high quality unit which offers exceptional value for money.
- AB** Closes all types of Paper, Jute, Hessian, PVC and Polypropylene Bags and sacks easily.
- AB** Used in the chemical, Fertilizer, Animal Feeds and Seeds Industries for closing all types of sacks and bags. Used in mailrooms for closing packages and padded envelopes.
- AB** Accessories include hanging kit which aids efficiency and prevents damage from accidental dropping



In accordance with our policy of continuous development, we reserve the right to change specifications and prices at any time without notice or incurring liability to purchasers. All goods supplied according to our published terms and conditions of sale (copies on application)

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