

ACS-H10 SEWING SYSTEM

FEATURES

- Compact design
- Patented self-lubricating system
- Quick thread and tape cutting system
- Low noise
- Minimal vibration
- Variable speed conveyor
- Fischbein sewing head & infeed

OPTIONS

- Height adjustable or fixed height conveyor
- Sewing with tape – using crepe paper and filler cord to eliminate leakage
- Sewing with easy open tape
- Plain sewing – simple one thread closure
- Folding and sewing bag top – reducing leakage
- Sewing with a flat belt bag closing conveyor – for granular bagged products. Comes complete with guide rails
- Sewing with a V track bag closing conveyor – for large bags, root crops, potatoes, onions, coal etc
- Automatic tag applicator, ink-jet printer & labeller
- Bag turner & kicker

Aurora's ACS-H10 is designed to deliver reliable and smooth bag and sack sewing performance with low vibration in demanding environments.

Featuring a robust and compact design, Model 100 Standard Sew and Model 101 Tape Sewing Heads are the latest innovations in trouble-free bag sewing technology. With an easily adjustable sewing speed from 8-22 m/min, the ACS-H10 is perfect for sewing every type of open-mouth bag including paper, woven propylene and jute.



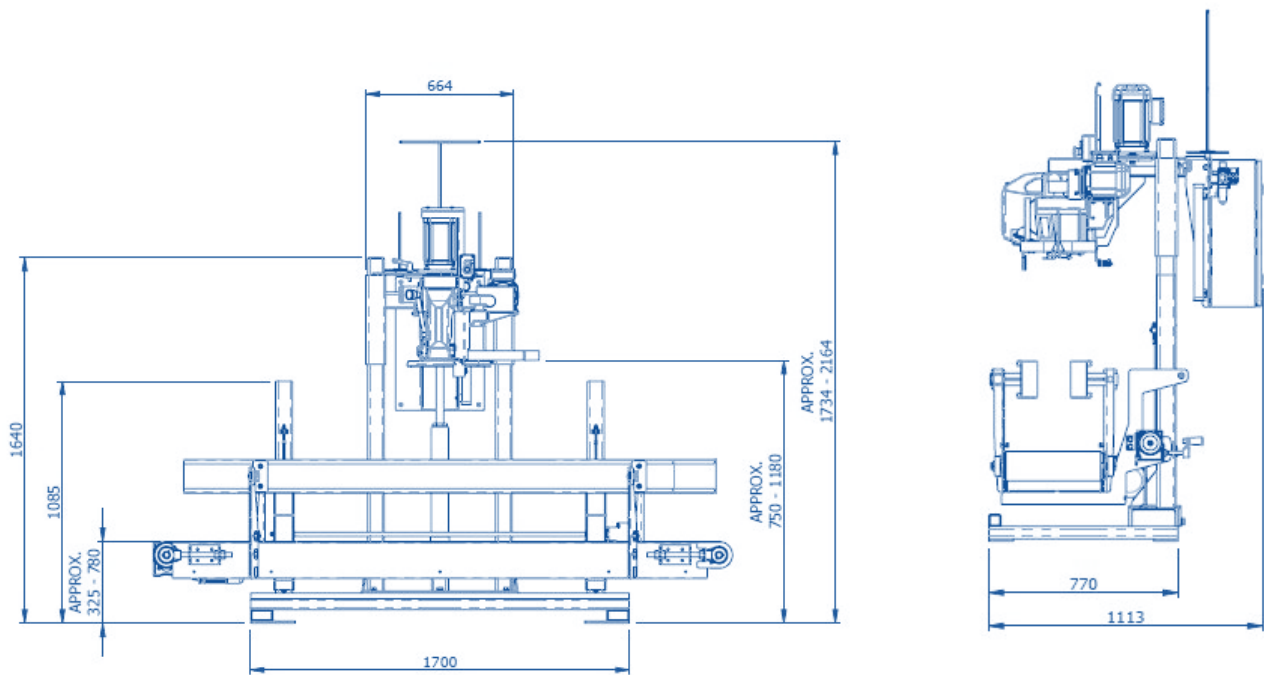


Diagram dimensions are for reference only*

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| Dimensions | 2400mml x 2164mmh x 1113mmw |
| Maximum Speed | 22 meters per minute |
| Closure Type | Plain stitch, one thread closure |
| Max Material Thickness | 8 mm |
| Stitching head | Fischbein 100/101 |
| Stitch Width | Adjustable from 2-4 p/inch |
| Stitch Type | Single needle, double thread chain stitch, Federal type 401 |
| Start/Stop | 24V controls + photoelectric switch |
| Voltage | 400 VAC 3 phase 50 HZ |
| Thread Cutter | Guillotine style |
| Air Pressure | 6 Bar |
| Lubrication | Pressurized self lubricating |