

ACS-H10 SEWING SYSTEM

FEATURES

- Compact design
- Patented self-lubricating system
- Quick thread and tape cutting system
- Low noise
- Minimal vibration
- Synchronized 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 twin thread locked stitch closure
- Folding and sewing bag top – reducing leakage
- Sewing conveyor with adjustable 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 Plain 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.



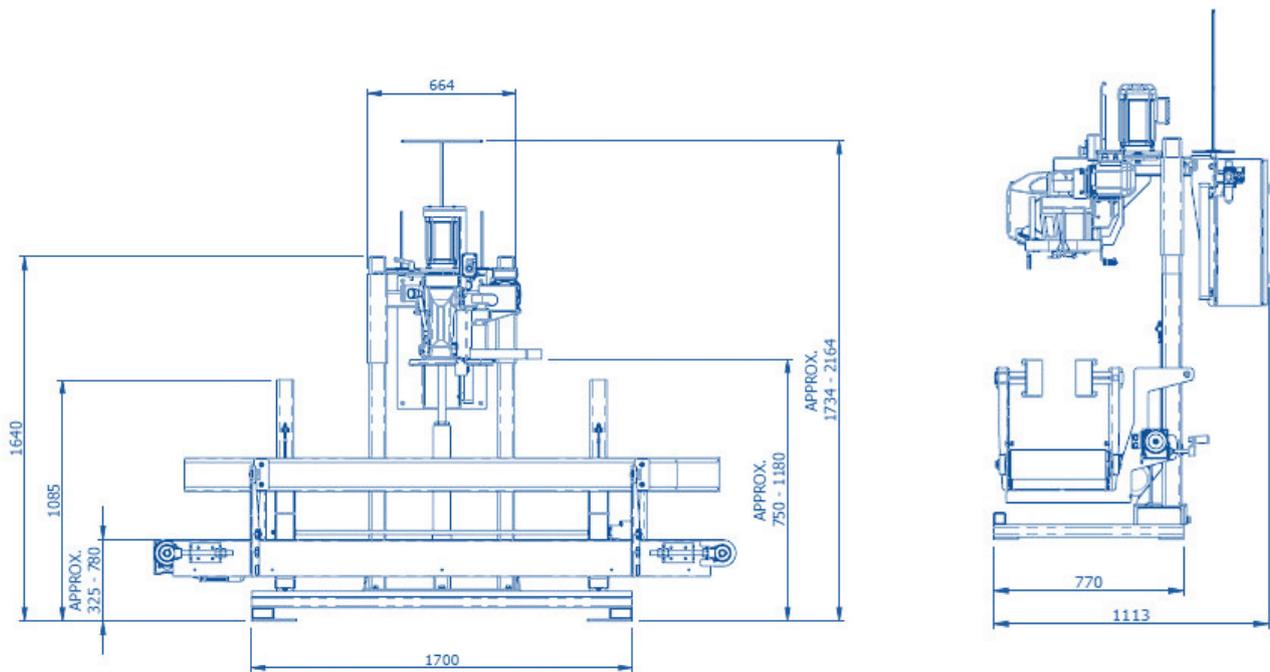


Diagram dimensions are for reference only*

Dimensions	2400mml x 2164mmh x 1113mmw
Maximum Speed	Standard is 12 meters per minute
Closure Type	Plain stitch, twin thread closure
Max Material Thickness	8 mm
Stitching head	Fischbein 100/101
Stitch Length	Adjustable from 2-4 p/inch, standard is 2.5 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, low vibration system