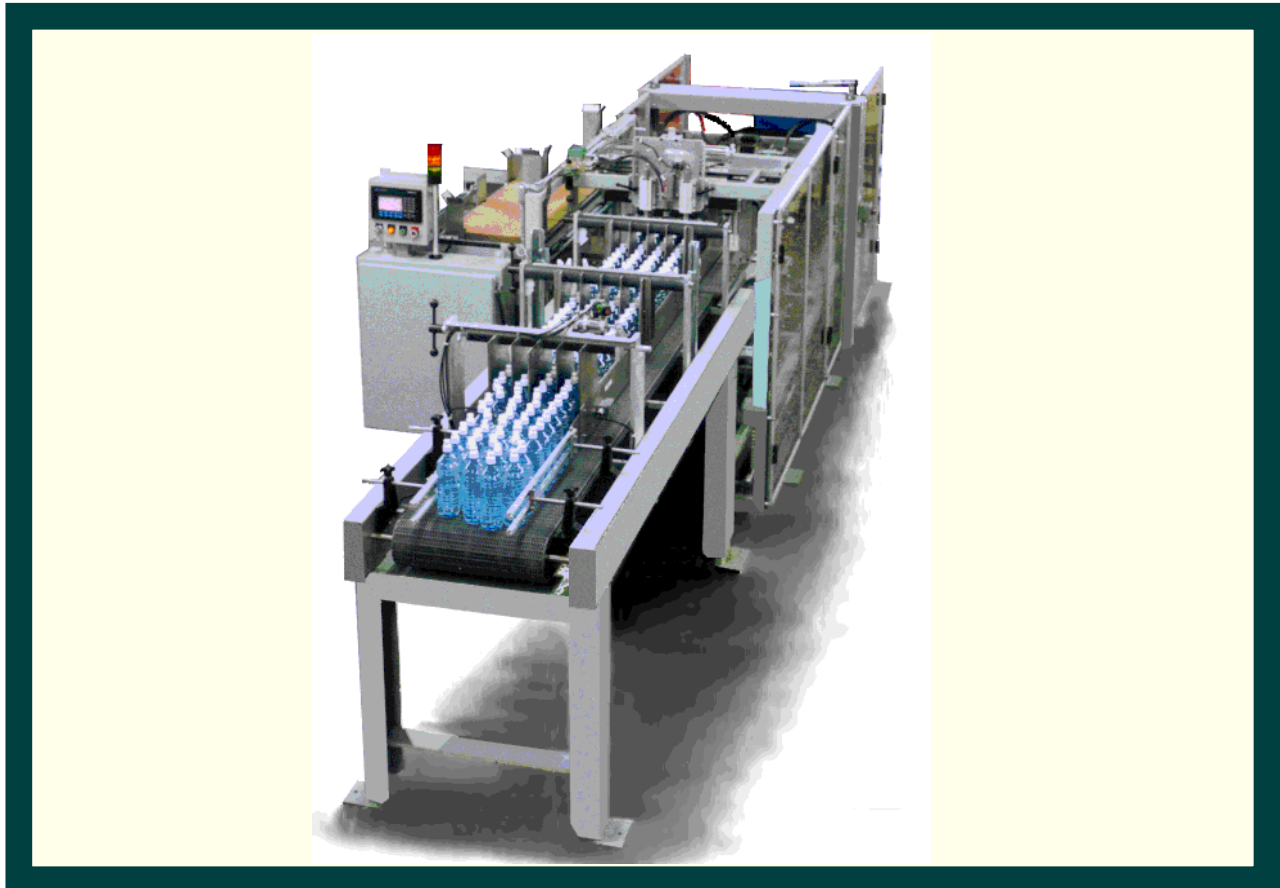


STABAN

ENGINEERING CORP.

Designers & Manufacturers of Machinery
Suppliers of Parts and Services



STABAN Model W01 Wrap Around/Tray Packer

Fully Automatic, Medium Speed, Tray and Wrap Around Packing System

Construction.....Tubular Steel Frame, Stainless, Plated, or UHMW Product Contact Parts.

Layout.....Inline and Right Angle Discharges Available.

SpeedsUp to 30 Cases or Trays per Minute (depending on products).

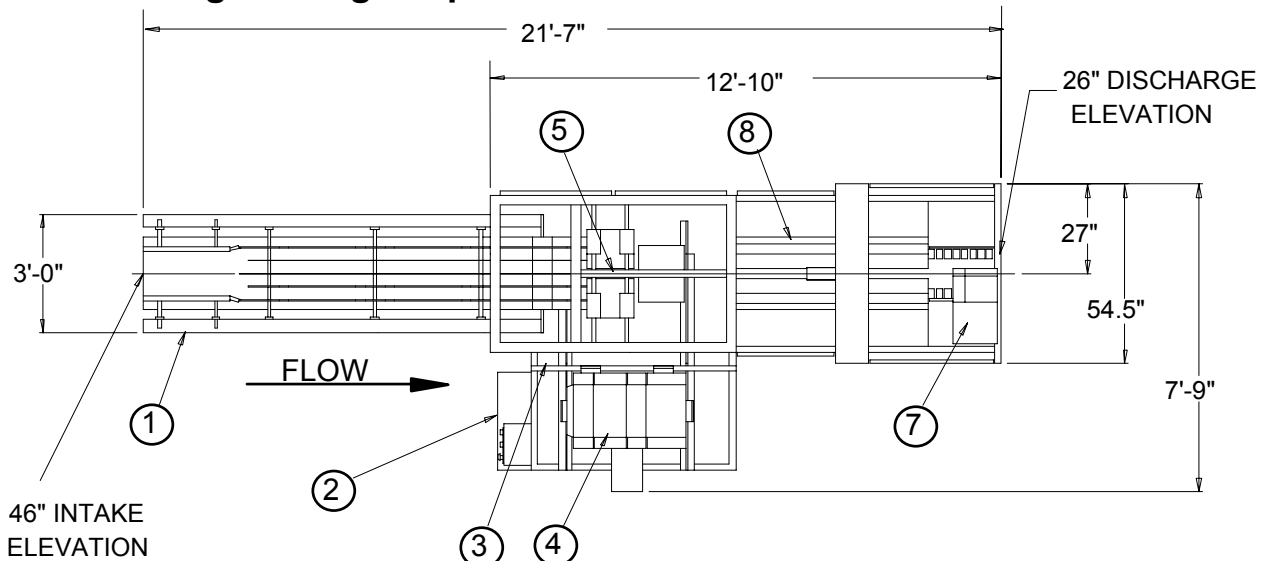
Diagnostics.....Message Display on Operator Touch Screen Controls.

GuardingPolycarbonate Barrier Guard Doors with Safety Interlock System. Guards are Full Height, Lift Off, with Safety Key Switch Override.

LubricationCentralized Lubrication Fittings piped to each point with copper tubing.

Change Over.....**Approx. 20 - 30 minutes. The machine is equipped with quick-change features, that including lane guide spacers, quick adjust handles, centering nut change parts, recorded scale positions, and push button electronic change over.**

STABAN Engineering Corp. MODEL W01 WRAP AROUND/TRAY PACKER



FLOOR PLAN & SPECIFICATIONS

1. INFEEED CONVEYOR
2. CONTROL PANEL / OPERATOR STATION
3. 3/4 NPT AIR CONNECTION
MAIN POWER DROP (SEE SPECS)
4. BLANK MAGAZINE
5. PRODUCT GRID AREA
6. INDEXING POCKET CHAIN
7. HOT MELT SYSTEM

SPECIFICATIONS

AIR - 1.5 CFM AT 80 PSI AT 30 TRAYS/MIN.
 ELECTRICAL - 3000 WATTS FOR HOT MELT DROP
 AT 230 VOLTS 1 PHASE OR 3 PHASE
 PANEL 40 AMP DROP AT 230 VOLTS
 20 AMP DROP AT 460 VOLTS



The STABAN Model W01 is designed for continuous, medium speed, wrap around case and tray forming and packing at speeds up to 35 units per minute. Machine activities are fully automatic and monitored by various sensors for jam prevention and safety. One of three optional (cam or indexer-box or servo) lift table, coupled with a mechanical indexing drive, and resolver sensing and positioning, provide a smooth, quiet, and totally reliable operation. Safety interlocked, hinged Polycarbonate guard doors provide total protection while permitting full visibility of all operating areas of the equipment. The hinged doors lift off for greater mechanical access. A touch screen message display provides operating instructions and change over menus, as well as machine condition and corrective action messages. Machine fault messages are displayed on screen for fast identification and correction. Electronic change over to other product sizes happens at the touch of an on-screen push button. "Quick Change" adjustments are provided and change parts use centering nuts for accurate positioning, without measuring. Variable adjustments are recorded to scale measurements at each adjustment feature, eliminating guesswork and speeding up the change over process. A positive corrugated delivery system assures accurate blank positioning. Side and top presses provide a secure hot melt bond, and square cases and trays, ready for shrink-wrap and/or palletizing.

STANDARD FEATURES

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| <ul style="list-style-type: none"> ☑ Rugged, Accessible, Tubular Steel Frame. ☑ Full Height Polycarbonate Guard Doors - Safety Interlocked with By-pass Key Switch. ☑ Central Lubrication with clustered fittings piped with copper to each lube point. ☑ Flag Style Down Product Detection. ☑ Stainless Steel Lane Guides. ☑ Stainless, UHMW, & Plated Product Contact Parts. ☑ Quick-Adjust Positive Scale Adjustments. ☑ Positive Centering Nut Change Parts. ☑ Electronic Product Size Change Over. ☑ Low Level Product Detection. | <ul style="list-style-type: none"> ☑ Allen-Bradley SLC-Series PLC Controls. ☑ Allen-Bradley 16 VFD-Indexing Main Drive. ☑ Intralox Raised Rib Infeed Conveyor Chain. ☑ Product Oscillators (when required). ☑ Rack & Pinion or direct drive Lift Table. ☑ Resolver Position Sensing. ☑ Photo Eye Sensing of Corrugated Activities. ☑ Overload Clutch Protected. ☑ ITW Dynatec or Nordson 3400 Glue System. ☑ Touch Screen Message Display & Stack Lights. ☑ Gray TGIC polyester powder coat, electrostatically applied & baked on |
|--|--|

Features and name brand components listed are current standards and subject to change