MIDTH WISE SOAP PACK SAMPLES



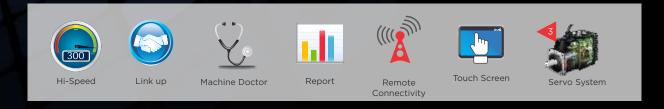
OUR OTHER MACHINES FOR SOAP PACKING

Wrapper 8000T : 6 Servo based, high speed toilet soap wrapping machine

Wrapper 4000 : Detergent bar wrapping machine Wrapper 4000T : Toilet Soap wrapping machine

: Automatic banding machine for soap ABM 3100 : Pouch pack machine for soap in 2x2 or 3x3 collation Finseal 2040

Vertex 450B : Detergent powder packing machine





KHOSLA PRECISIONS 93, Industrial Area, Phase-I, Panchkula 134 108, Haryana, INDIA Telefax: 91+172-2562664 E-mail: info@khoslamachines.com www.khoslamachines.com

Technical specifications may vary because of continuous development



LOGIPAC 2010

PRINCIPLE OF OPERATION

LOGIPAC 2010 Machine is designed to give upto 200ppm to match one line or double-line with 6 or 7cavity stamper. Two machines when linked to this stamper will give an optimum output with minimum space requirement. Smart Conveyor of the machine is a synchronizing conveyor system (using servo drives) to position randomly coming products and equi page them for entry on the infeed chain conveyor of the main machine. Wrapper is fed through positive pull rollers to relieve pull pressure from the bottom sealers for high speed operation. For high speed accurate print registration, servo drive is used for wrapper pull length and side seal cutters. This enables us to set the cut lengths and time the unit through menu based HMI. For missing tablets wrapper will not be wasted. Tube forming of pack will be similar to the time tested principles used by Khosla.

STANDARD FEATURES

Horizontal flow wrap machine for packing toilet soap.

- Smart Belt Conveyor system with servo driven accumulator belt and a servo driven smart belt to feed the in feed lug conveyor of the machine in perfect synchronization.
- Extended Twin Belt In-feed to minimize product damage.
- Servo Driven Wrapper Feed Arrangement.
- Servo Driven Cutter Sealing Jaws.
- Heavy distortion free cast structure Machine Timings Settings on HMI with Recipe Storage, PLC, HMI and servo

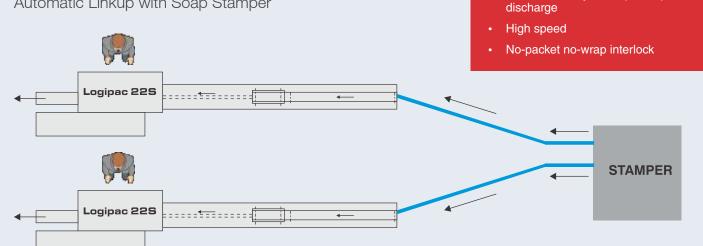
Drives from Allen Bradley. (Output

- speed up to 200ppm variable) Rollers for high quality packing.
- No packet no wrap interlock MIS for production data of shift
- available from HMI.

OPTIONAL FEATURES

- Infeed conveyor to link the machine to the stamper m/c.
- Splicing unit.
- UPS for control system.
- · Change parts. Tool Kit.
- Emergency spares.
- Maintenance free totally enclosed KUBLER ship rings (Germany)
- Mirror image orientation to allow single operator to run two machines
- FLOOR LAYOUT

Automatic Linkup with Soap Stamper



SPECIFICATIONS

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Smart Servo

Coveyor

Lug Conveyor

Infeed Coveyor

HIGHLIGHTS

• Direct linkability to soap stamper

L MAX 200 W MAX 70 H MAX 60 L MIN 40 W MIN 25 H MIN 5 other dimensions may be considered on request combination of max. sizes may be out of the range of specifications

PRODUCT SIZE (all dimensions in mm)

WRAPPER

Outside Dia 400mm Core Dia 70mm Material : BOPP, BOPP/PE and other sealable films and laminates

SPEED UPTO 200 PPM INFINITELY VARIABLE

ELECTRICAL

SUPPLY VOLTAGE: 3 Phase 220V, 50HZ HEATER VOLTAGE: 50 V CONTROL VOLTAGE: 24V DC POWER: 4 KW

PID Temp

Panel

Gussetting Unit (Optional)

Discharge

Positive

HMI

Display

1 : 0000

Double

Spool Holders Wrapper

Machine speed upto 200 ppm Infinitely Variable Machine Weight: 2500 kgs.