

DYEING

1 BENNINGER LABPRO SAMPLE JET

80 bs. Capacity

Year: 2021 / Single Port / 125mm

2 BENNINGER LABPRO JET DYING MACHINES

Model: Fabric Master

2000 lbs. capacity

Year: 2021 / 6 Port / 100mm

Year: 2022 / 6 Port / 125mm

1 BENNINGER LABPRO JET DYING MACHINE

Model: Fabric Master

1000 lbs. capacity

Year: 2021 / 3 Port / 100mm

1 BENNINGER LABPRO JET DYING MACHINE

Model: Fabric Master

1000 lbs. capacity

Year: 2018 / 3 Port / 125mm

1 FONGS MULTI ROPE SOFT DYEING MACHINE

Model ECO 8

120 lbs. capacity

Year 2018 / 100mm

1 Tube 8 ½' on the straight

4 FONGS MULTI ROPE SOFT DYEING MACHINES

Model ECO 8

1000 lbs. capacity

2 tube 10' on the straight

(1) 2004 80mm

(1) 2006 80mm

(1) 2011 80mm

(1) 2018 100mm

5 SCHOLL JETS

Model Rapidflex

Year: (1)1997 (1)1998 (1) 1999 (2) 1994

1000. capacity / 125mm,80mm,65mm / interchangeable

2 SCHOLL JETS

Model Colorstar

(1) 1997 (1) 1998

Year Rebuilt 2006

All equipped with actively supported Adaptive Controls

1000 . capacity 80mm,65mm,50mm / interchangeable

CHEMICAL DISPENSING

1 Benninger / Lampro Dye Dissolving and Dispensing System

Adaptive Controls software

Year 2023

1 Benninger / Lampro Soda Ash Mixing Station

With Dry Storage

Replaces 50 lb bags

Automatic mixing from bulk storage

Year: 2020

DRYERS

1 Santex Double Pass Dryer

Model Santa Shrink

Year: 1994

106" / 2700mm working width

5 Zone

Natural Gas

No Weft straightener

Buggy Feed

Two roll compensator

Inclined belt feed to dryer

Rotating wooden apron

Double pass belt, return to entry

Plaiter exit to Buggy

Shinko Technos Servo Digital Controller

Model ACD 15A R/M

Power on/off

Multirange

Display, keypad operation

Standby mode, Manual mode

Alarm setting

Timer

Entry from

1 HAS Pup Tenter

Year 2015

2000mm working width

Pin

Vertical Return

Minimum operation width – 600mm

Maximum operation width – 2000mm

Speed Minimum 5 m/min Maximum 100 m/min

Air Pressure 6 Bar (86 psi)

Electrics 480 volts / 60 Hz

Fabric Inlet Unit consisting of;

Manual fabric stretching unit

Spiral edge expander

Inlet roll-up cylinder After conveyor band

Drive cylinder for fabric feed

Open width fabric inlet

Tubular fabric inlet

HAS Entry Pads:

2 Roll Extractor Pad 2200 mm Roll

2 Roll Processor Pad 2200mm Roll

Emergency Stop Button

TENTERS

1 Textima Tenter Frame

Year: 2004

108" (2700mm) working width

Pin / Knits

6 Zone / 63ft. Oven

Vertical Return

Natural gas

Horizontal single pass

Mahlo VMT (control dwell time & fixing time)

E + L Guiders / Spreading device

For smoothing out moving webs and unfurling edges.

Spreading device consists of; three-phase AC gearmotors,

Spreading rollers with T or rounded profile,
Pedestal bearing, pivoting gears, hand wheel

Textima Padders

Padder #1 Extractor Pad

Top roll driven, roll Ø 373mm

Bottom roll idle, roll Ø 383mm

Padder #2 Processor Pad

Top roll driven, roll Ø 392mm

Bottom roll idle, roll Ø 392mm

Mahlo weft straightener

Year: 2004

Padder

Inspection

(3) Stainless Chemical Add Tanks

(2) 100 Gallon with Lightening Mixers

(1) 50 Gallon with Lightening Mixer

COMPACTORS

1 HAS Felt Tubular Compactor

Model FCT-600

H1500

Year 2013

1 Strahm Compactor

Model HiPer Compact

Year 2004

Working Width 2400 mm (94")

Fabric entry from buggy

Compensator roll

2 roll fabric guide

E&L Tandematic guide system, type SW 8562

E&L spreader type LS 3000

With Pin Chain Entry System

2 roll fabric guide

Gumming (optional) prevents curling of fabric

Infrared drying on rail to dry gumming

Steamer section to help open fabric (optional)

Felt blanket

Steam roll exit to

Felt roll

Tension roll

J scray

Straightener rolls

Bow roll

Strahm Inspection

Strahm Inspection lighted area 112"

Inspected goods to roll wrap

1 Strahm Compactor

Model HiPer Compact

Year 2006

Working Width 2200 mm (86 ½ ")

Fabric entry from buggy

Compensator roll

2 roll fabric guide

E&L Tandematic guide system, type SW 8562

E&L spreader type LS 3000

With Pin Chain Entry System

2 roll fabric guide

Felt blanket

Steam roll exit to

Felt roll

Tension roll

J scray

Straightener rolls

Bow roll

Strahm Inspection or bypass to plaiter

Strahm Inspection lighted area 96"

Inspected goods to roll wrap

Plaiter goods go to buggy

PADS

2 Tubetex Extractor Processors

(1) Year 2010

50 Delta Nit Pad

Controls: Start/Entry Jog/Stop

Floor Mounted Turntable

Detwister

Spreader Bars to

2 Roll **Extractor**

40" Rubber Roll Width

Exit to

2 Roll **Processor**

40" Rubber Roll Width

Plaiter exit to buggy

(1) Year 1997

Controls: Start/Entry Jog/Stop

Floor Mounted Turntable

Detwister

Spreader Bars to

2 Roll **Extractor**

50" Rubber Roll Width

Exit to

2 Roll **Processor**

50" Rubber Roll Width

Plaiter exit to buggy

Extra Pads

1 Texima Process Pad Roll

110 3/8" Roll x 12" diameter

NEW IN CRATE

1 Texima Process Pad Roll

110 3/8" Roll x 16" diameter

95 Hardness

NEW IN CRATE

2 Tubetex Pad Roll

60" Roll x 9" diameter

95 Hardness

NEW IN CRATE

2 Tubetex Pad Roll

50" Roll x 9" diameter

95 Hardness

NEW IN CRATE

1 Tubetex Pad Roll

50" Roll x 9" diameter

88 Hardness

NEW IN CRATE

1 Tubtex Process Pad Roll

60" Roll x 9" diameter

93 Hardness

NEW IN CRATE

1 Tubtex Process Pad Roll

50" Roll x 9" diameter

93 Hardness

NEW IN CRATE

1 Tubtex Process Pad Roll

40" Roll x 9" diameter

88 Hardness

NEW IN CRATE

3 Tubtex Process Pad Roll

40" Roll x 9" diameter

95 Hardness

NEW IN CRATE

1 Has Pad Roll

98" Roll x 12" diameter

NEW IN CRATE

1 Texima Process Pad Roll

110" Roll x 14" diameter

80 Hardness

NEW IN CRATE

2 Has Pad Roll

96" Roll x 12" diameter

80 Hardness

NEW IN CRATE

1 Has Pad Roll

98" Roll

Bad Roll- Use for core to Recover

1 Tubtex Compactor Roll

5" Diameter

Used Roll- Use for core to Recover

PLM INSPECTION / LABELING / BAGGING / SEALING / Year 2020

Open Width on rolls / Flat folded / Tubular

Rotron Inspection

Textra Conveying System

Dynapak Open width wrap and seal/ Flat goods wrap and seal / Tubular wrap and seal

Parsec Labeling and Fabric Destination

Open width from the HAS tenter, Textima tenter, Strahm compactor

Flat folded from compactor lines

Tubular from compactor line

OPEN WIDTH GOODS

1 PLM Line / Inspection / Labeling / Bagging / Sealing

PLM / 2 Rotron Inspection / 90",

PLM / Textra Conveyor System

PLM / Parsec Automatic Labeling and Goods Destination

PLM / Dynapak Automated Roll Wrapping and Removal

Seam Removal

Sample Cutting and Labeling

Belt Driven Conveyors

Flat & Contoured Conveyors

PLM/Textra Swing Away Conveyor Section for Traffic Flow

Textra Conveyors to Final Exit

1 Dump station with lift for heavy goods (200lbs+)

3 Dump Stations to Left for Metal Racks or Tables

3 Dump Stations to Right for Metal Racks or Tables

Metal Racks Or Metal Tables On Either Side Or Both Sides

220v / 60Hz

Year: 2020

TUBULAR AND FLAT FOLDED GOODS

1 PLM Line / Inspection / Labeling / Bagging / Sealing

Tubular

PLM / Textra Conveyors with Cleats

PLM / Parsec Automatic Labeling and Goods Destination

PLM / Dynapak Folding

PLM / Side Sealing

Flat Folded

3 Lines of Flat Belt Conveyors fed from compactors

Each line has 2 conveyors that feed to the same set of 12 conveyors

to include the Dynapak wrapping and sealing

PLM Shrink Wrapping, 80" wide x 9 ¾' feet long

220v / 60Hz

Year: 2020

PLM / DYNAPAK 418DF/CA

Fabric handling and packing Flat, Open Width and Tubular goods

Technical data of the polyethylene straps:

Polyethylene specification: transparent LD polyethylene, single layer

Thickness of polyethylene strap: 50÷120µm

Minimum maximum width 1200÷1800 mm

Maximum diameter of the polyethylene roll 250mm

Polyethylene roll tube internal diameter 76mm

Works with two polyethylene sheets avoiding outlining scraps.

Machine equipped with:

Transport belt for automatic loading of goods

Longitudinal welding system

Goods centering device

Main control panel, PLC module, touch panel to visualize and check

the work in process and to perform the following activities:

modify the working parameters, working cycle and

presetting recipes to inform about the machine diagnostic in real time,

inform about anomalies or failures in the control panel board.

1 SCRAY

120" Power Scray

Manufactured by Erhardt & Leimer

DYNAPAK 500DFA Sealer / Welder

Headstock and side sealing unit for welding and cutting, consisting of:

Double longitudinal welding/sealing system

Basket for the PE scrap collection

Rotron WTX6 Control panel

Thermo shrinking unit type BF120, with hot air electronic blowers,

Temperature regulation, cooling unit

2 PARSEC WL – Labeling

Model ETIMAK 280.150

Automatic labeling / destination

Maximum diameter of the label roll 300 mm

Internal diameter of the label rolls 76 mm

Gap between labels 2÷4mm

Automatically sticks labels on the packed goods,

Printing at thermo-transfer

Pad with pneumatic cylinder for the label sticking

Control panel Ethernet interface

Textra Conveying System

Working width 1600mm to 2100mm (63" to 86")

Small roll handling system type TEXTRA NN470

Shuttle conveyor belt, suitable for precision folded goods transfer

composed of:

conveyor belt model TEXTRA AN100.10

1 Shuttle turning conveyor belt, suitable for rolls and folded goods

Scales with load cells

1 Stock conveyor belt suitable for packed goods accumulation

2 Rotron Inspection Frames

Model LR 27.22

Working width 2400mm (94")

Motorized circular fabric cutter

45 to 90 rolls per hour possible

SLITTERS

1 Bianco Opener / Slitter

100" / 2540 mm working width

Bianco Slitter Head

Detwister

Turntable

Year 2013

BATCHERS

1 Pugi Automated Double Head Batcher

Model Pii 200

Year: 2008

118" working width

3 Stainless Steel Rolls Feed

1 Stainless Steel Exit Roll

Overhead Compensator

Plaiter Exit to Buggy

With 2 Juki sewing heads

Model MO6804S

Model EX 520 3H

1 Pugi Automated Double Head Batcher

Model Pii 200

Year: 2017

118" working width

3 Stainless Steel Rolls Feed

1 Stainless Steel Exit Roll

Overhead Compensator

Plaiter Exit to Buggy

With 2 Pegasus sewing heads

Model EX 520 3H

2 Batcher Cradles

Year 2005

W/ Shared Scray

98" wide

Exit to Plaiter / Buggy

1 Jemco Pole Fabric Turner

Model J1010/ 39927 TT & EP

Turn pole 20' long x 8" Ø

Total Footprint 32' long x 5' wide x 8' high

48" Entry scray, 7rolls, rubber roll tensioner

8" Ø PVC exit to buggy

Side roller conveyor, 23" wide rolls

10' long x 26" high

Control panel with Hour clock,

Blower start / stop

Cradle start / stop

Load, Cloth, Turn Dial

Air Pressure Regulator in rear of machine

Emergency Stop Buttons

BOILERS

1 Miura Steam Boiler Model

Model LX 300

Year 2020

Natural Gas

300 HP

Maximum Allowable Working Pressure 170psi

Rated Steaming Capacity 10350 lbs / hr

Max Input 11544 x 1000 BTU per hr

Min Input 2086 x 1000 BTU per hr

Electrical Rating 3 phase 480 volt/60Hz 49 A

Fan Motor Output 3 phase 480 volt/60Hz/25 Hp

Feed Water Pump 3 phase 480 volt/60 Hz/10 Hp

Total Current of Motors 48 A

1 Miura Steam Boiler

Model FX 300

Year 1994

Natural Gas

300 HP

Maximum Allowable Working Pressure 170psi

Rated Steaming Capacity 10350 lbs / hr

Max Input 12400 x 1000 BTU per hr

Min Input 4000 x 1000 BTU per hr

Electrical Rating 3 phase 480 volt/60Hz 41 A

Fan Motor Output 3 phase 480 volt/60Hz/25 Hp

Feed Water Pump 3 phase 480 volt/60 Hz/7.5 Hp

Total Current of Motors 40 A

1 Miura Steam Boiler

Model EX 200

Year 1993

Natural Gas

200 HP

Maximum Allowable Working Pressure 170psi

Rated Steaming Capacity 6614 lbs / hr

Max Input 8300 x 1000 BTU per hr

Min Input 2500 x 1000 BTU per hr

Electrical Rating 3 phase 480 volt/60Hz /29 A

Fan Motor Output 3 phase 480 volt/60Hz/20 Hp

Feed Water Pump 3 phase 480 volt/60 Hz/5 Hp

Total Current of Motors 28 A

1 Boiler Treatment System with condensation return DA Tank

Year 2018

AIR COMPRESSORS

1 Quincy Air Compressor

Model QGV-75

75 HP / Water Cooled

With Dryer

Year 2009

1 Quincy Air Compressor

Model QGV-100

100 HP / Water Cooled

With Dryer

Year 2018