

Complete Lines

CIMI

Bleaching

Reference: 4742 **Cost:** 0 **Terms:** Pictures not available

1 CIMI LAVA-BLEACH "Supernova", YOC 2003

The "LAVABLEACH" "SUPERNOVA" machine is a desizing, washing, bleaching and finishing line "wet-on-wet".

The machine can properly operate following processes:

- On cellulosic fabrics : desizing, bleaching, washing, both "dry-on-wet" or "wet-on-wet"
- On proteic fabrics : washing, "angra" treatment in steaming tank, "water shock" on 100% wool and wool blends

c) On different blend fabrics: a wide range of washing operations

The "LAVABLEACH" "SUPERNOVA" line (fully built in 100% inox steel) and projected with special care to water and energy savings, has following main characteristics:

Total drawing-in of about 220 mts

Total length for both sections of 35 mts

Steaming Tank that contains 50 mts of fabric

Suction pump to work fabrics on both sides

Total power installed : 196 kW

Total power absorbed : 140 kW

Operating speed, depending from different processes, from 30 a 50 mt/min

Water consumption (during the process) of about 150/200 lt/min.

All the electronic equipments are made by Siemens.

Main characteristic of DOUBLE WASHING tanks by CIMI is to be equipped with friction cylinders all linked with flat bands. This special system let the fabric be finished with very light tension and less stress.

Tanks are called "DOUBLE WASHING" because they are composed by two separate washing sections and every cylinder is equipped with two squirting bars. Every tank is equipped with its own circulation pump and its own autocleaning filter. The fabric bath is all inside the filter and not in the washing tank.

The whole machinery is equipped with a chemical distribution and dosing system made by LAWER ("Dos-Chem Lawer") composed by three steel barrels of about 1000 lts capacity with blending accessories. The feeding to the three different sections of the line (" 3 " " 7 " " 13) is all automatically managed by the LAWER DOS CW system and it is provided with a controlled circuit of all concentrations, able to assure uniform and continuous process result.

In section 8, the line is equipped with a "steaming tank" at 108° that can contain 50 mts of fabric, to let develop (continuously) chemical processes made in part 7 of the machine like bleaching, desizing or "Angra", without operating "pad batch" process.

The line is fully equipped with following accessories:

heat water recovering system by POZZI LEOPOLDO company

PH control/managing system by METTLER TOLEDO

refracting system by MASELLI MISURE able to totally manage concentration of bleaching lot "wet on wet" on section 13 of the line

Machine has a suction pump, able to work fabrics on both sides on section 10.

The "LAVABLEACH" "SUPERNOVA" line can be used:

- all together, starting from section 1 up to section 16, OR :
- separately, using two different segments, the first composed by sections 1-2-3-4, while the second in composed from section 6th to 16th

LAVA-BLEACH is totally managed by a touch-screen PC the controls all the functions and settings.

When the line works using divided sections, there is a second "slave" control panel that manages all the machine settings of the second section.

The two sections of the line are linked with an aerial storage (made by 100% inox steel) of a 50 mts capacity used to let develop the soda process on cellulosic fabrics (previously soaked with caustic soda in part 3 of the line).

The machinery can operate in any part or section both with hard water as decalcified water.

Every section is equipped with a pressing/squeezing group from 8000 to 15000 kg, depending from the section.

Finishing

ASISA

Bleaching

Reference: 6505 *Cost:* 0 *Terms:* - Pictures not available

TVE ESCALE – ASISA bleaching range, roll width 3.000 mm, composed of:
- Entry with BIANCO J-box accumulator, yoc. 1998 and grooved stretcher cylinders
- Preparation kitchen for chemical products with 6 tanks
- 2 TVE Escalé pretreatment/impregnation tank, with EVAC suction vacuum device.
- One impregnation tank with padder
- Steamer with transporting conveyor and passage cylinders
- 3 ASISA washing tanks with padder.
- Drum dryer for both fabric side, 2 dryer stacks of 8 drums each, diameter 800 mm, steam heated.
- Exit with BIANCO J-box accumulator, yoc. 1998
- Batcher for A-frames
- Entry to the dryer stenter frame with BIANCO guider, type Dogal
- BIANCO weft straightener with 8 detector cells.
- BRUCKNER BENGUEREL stenter frame, useful width 3.200 mm, horizontal clip chain and E+L feeding group, 4 drying chambers, heating by 8 gas burners
- BIANCO weft reading unit of 6 detector cells
- Exit with double batcher for A-frames

Babcock

Bleaching

Reference: 6771 *Cost:* 125,000 *Terms:* EACH, USD, FOT Pictures not available

BABCOCK WASHER AND BLEACHER LINE 2400mm YEAR 1993
MAKER: BABCOCK, GERMANY-
TYPE: 5803
YEAR : 1993
ROLLER WIDTH: 2400mm

BLEACHING/WASHING LINE INCLUDING BUT NOT LIMITED TO:
1 X STAINLESS STEEL J-BOX AND A-FRAME DRIVE
1 X 1993 BABCOCK MODEL 5930 WASH UNIT
96' (29 METER) CAPACITY W/TOP MOUNTED SQUEEZE ROLLS
1 X 1993 BABCOCK MODEL 5803 FESTOON WASHER
1 X PAD ROLL. HOIST 1/2 TON. SUB PUMP
1 X BABCOCK TENSION STAND FULL CONTACT REWINDER
1 X MIXING TANK ASSORTED CIRCULATING PUMPS BEAMER/INSPECTION MACHINE,
3660mm W (144") WITH RAILWAY SEWING MACHINE
MERROW 70-D38B,
FULL CONTACT REWINDER,
2 HOIST 1 TON- EACH-

QUANTITY: ONE COMPLETE SET-
EXCELLENT WORKING CONDITION-
LOCATION- SOUTH AMERICA-
STATUS- JUST STOPPED-END DEC,11

Benninger

Bleaching

Reference: 6743 *Cost:* 0 *Terms:* - Pictures not available

01 SET BENNINGER MOD. IMPACTA DL 160 BLEACHING MACHINE - YEAR 2000

Reference: 6955 *Cost:* 0 *Terms:* - Pictures not available

Benninger Bleaching, Washing and Drying line for woven Fabrics
year 1986
Composed of:

Fabrics opening and centering device
2 x Pre-Washing compartments
1 x Ben-Impacta application Vat year 2005
Overhead Steamer
7 x Washing compartments with double lacing of fabric, each with squeezing padders
20 Cylinder dryer out of which 6 are Teflon coated
Cooling and Airing zone
Exit onto continous double batcher
Complete set of pipes, fittings, valve, feeding and mixing tanks for recipe preparation
380v, 50hz

Reference: 7274 *Cost:* 0

Terms: SEE
DESCRIPTIO
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Pictures not available

Benninger Bleaching line Yoc 2000

Type: IMPACTA
Roller width: 2.000 mm
Working width: 1.800 mm
YOC 2000
Electrical tension: 3 x 380 V 50 Hz

Entry with high inlet
Steamer for preparation
7 VATS with driven rollers
Cylinder dryer with 14 drums
2 Washing Extracta
1 Padder on Exit
Batching system

Condition: On Mill Floor

Location: Italy
Delivery immediate
Price: The asking price is Euro 700.000.- ex Mill Floor

Please consider: If prices or commissions are mentioned, they do not include commission for us or any agents. We kept the message original!!!

Brueckner

Bleaching

Reference: 7539 *Cost:* 0

Terms: -

<http://finatexinternational.com/pictures/7539.zip>

Bruckner Rope Bleaching and Washing Range
Type Delphine D16
Installed 1999 and commissioned March 2000
Suitable for rope bleaching of terry towel or other knitted fabrics
Scray
10 station Dosing
16 compartment
Self cleaning system (heat exchanger,pumps,tanks)
With separate
E & L Stainless Steel Detwisting range 1800mm
Straightening
Bath
Plaiting
Stainless piping
Roca Heat Exchanger
Price Upon Request

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Goller

Bleaching

Reference: 3841 *Cost:* 0

Terms:

Pictures not available

1 x Goller Continuous Bleaching & Washing Line, YOC 2003, Maximum fabric width: 3400 mm

Reference: 7392 *Cost:* 0

Terms: SEE
DESCRIPTIO
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Pictures not available

1 BENNINGER Fixating and Washing Unit after Printing, Model Extracta, Year 1983,
Working Width 2.5 m, J-Scray, E&L Fabric Spreader, Foulard, Padder, Squeezer
Impregnation Foulard, Fixation Chamber after Printing, steam heated, content 50 m
5 Wash Boxes, Extracta, with Squeezer, Final Squeezer, J-Scray, E/L Fabric Guiders
Delivery to Plaiter or Batcher
Available: Immediately

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Impacta

Bleaching

Reference: 4755 *Cost:* 0

Terms:

[Pictures not available](#)

Bleaching line Yoc 2000/
Type: IMPACTA
Roller width: 2.000 mm
Working width: 1.800 mm
YOC 2000
Electrical tension: 3 x 380 V 50 Hz

Entry with high inlet
Steamer for preparation
7 VATS with driven rollers
Cylinder dryer with 14 drums
2 Washing Extracta
1 Padder on Exit
Batching system

Condition: On Mill Floor

Location: Italy
Delivery immediate
Price: Upon request

Kleinewefers

Bleaching

Reference: 4949 *Cost:* 77,000

Terms: euro, mill
floor

<http://finatexinternational.com/pictures/4949.zip>

Cold process foulard Bicoflex Kleinewefers
year 1998, work. width 2200 mm
for bleaching and dyeing process
feeding device EW-11
2-shaft foulard Bicoflex
high speed washing device for foulard
agents and dyestuff dosing device

Kuesters

Bleaching

Reference: 6210 *Cost:* 290,000

Terms: COMPLETE
LOT, EURO,
CNF

<http://finatexinternational.com/pictures/6210.zip>

1 x Kusters open width bleaching range for woven fabrics
year 1985, width 1800mm
Composed of

High fabric feeding from A-Frame
J-Scray
2 x Pre-washing compartments with squeezers
1 x Steamer with tight strand and roller bed
3 x Washing compartments with squeezers
J-Scray at exit
Batching device

Reference: 6630 *Cost:* 0

Terms: -

[Pictures not available](#)

Bleaching Line- Kusters machine year 1996, 1800 mm working, inlet with accumulator, guide rolls, three washing boxes Compacta models, high pressure padder with floating cylinder, chemical bath applicator model Flex-Nip, chemical dosing station, operation by PLC that allow the speed, chemicals dosing, water feeding, steamer time, etc., steamer with rolls and layer for 1200 meters inside, four washing boxes Compacta models, drying section with drier cylinders that allow working up to 70/80 meters per minute on fabrics of 200 grs/m², inlet for quick change roll and winding for big roll.

Reference: 6397

Cost: 780,000

Terms: EACH,
EURO, CNF

<http://finatexinternational.com/pictures/6397.zip>

CONTINUE BLEACHING RANGE

Brand: Küsters

Production year : 1998 (first erection has been made in 2008 and has been started up for the first time)

Serial number: 100-80138

Working width: 900-3000 mm, % 100 cotton, % 67 cotton, % 33 polyester, 150-250 g/ sqm.

Speed of operation: 80m / min.

STRUCTURE:

1. Inlet Unit. Pulling roller, Tanzervals, J box, Selvage spreaders are E+Leimer KF 25020
2. First bath.Compacta.Capacity 20 m. Direct steam heating.
3. Inter squeezing
4. Second bath. Compacta. 30 m. Capacity. Direct steam heating.
5. High squeezing. Hydraulic swimming roller
6. Flexnip chemical supplier unit.
7. Steaming chamber. Transition with rollic and roller bad
8. Third bath. Compacta Capacity 20m. Direct steam heating.
9. Inter squeezing
10. Fourth bath Compacta capacity 20 m. Direct steam heating.
11. Inter squeezing.
12. Fifth bath Compacta capacity 20 m. Direct steam heating.
13. High squeezing. Hydraulic swimming roller.
14. Flexnip chemical supplier unit Dosing system: Conditos. Pumps are Netzch .5 items
15. Steaming cabin. Transition with rollic and roller bad.
16. Sixth bath. Compact capacity 30m. Direct steam heating.
17. Inter squeezing
18. Seventh bath. Compact capacity 30m. Direct steam heating.
19. Inter squeezing.
20. 8th.bath. Compact capacity 17m. There are two sections. First one is neutralization with acid. Second one is water. It may be heated by steam directly.
21. High squeezing. Hydraulic swimming roller.
22. Cylinder dryer: WUMAG production. Roller diameter 800 mm/0. Item: 16 + 2 pieces cooling roller + PLEVA equipment of moisture controller.
23. Outlet unit. J box. Tanzervals. Big batching.
24. Waste water recovery system (Filter + tubular heat exchanger.)
25. Steam / heat water exchanger

Monfort

Bleaching

Reference: 7638

Cost: 0

Terms: -

[Pictures not available](#)

1 x Rotowa/Monforts Complete hygiene bleaching line

Width: 1630mm YOC: 1977-1993 EL: 380/3/50

Complete line for bleaching of gauze, with an average production capacity of 70 million m2 per year in full width, based on 3 shifts, 5 days/week. Consisting of;

01 pre-washing/impregnation unit consisting of 3 unwinders for woven rolls, pre-washing/impregnation unit including a dust suction fan for each fabric and finally rolled up on a perforated beam for bleaching. Max cap. Each roll is 8 000 meters so totally 24 000 meters for 1 bleach beam each roll.

02 Jaeggli Rotowa NV41 bleaching stations, yoc: 1977 but fully upgraded in 1993 with Siemens S5 controls, each batch process time is 4,5 hrs.

03 batch winding stations for dwelling and reaction purpose

01 Montforts separation station from 1992 including also a padder type Matex 2 for possibility of adding special chemical treatment to the fabric (separation of the 3 layers).

02 unwinding stations for preparation to feed the stenters

02 Monforts Montex 5G/K stenters, yoc: 1992, with fabric guiding devices at entrance, Mahlo Ecomat, Mahlo Textometer, Mahlo Orthomat FMC.

01 Cameron slitter/cutter for finished fabric

01 Schmidt heat recovery system from 1981 with a cap. Of 22 500 lit/hr.

01 Passat tumbler from 1987 for drying waste material to be baled and and prepared for recycling.

The line is complete including all necessary accessories such as pumps, chemical kitchen and mixing station.

Price: Euro 335 000, EXW Europe,

New price: Euro 230 000, EXW Europe

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TVE

Bleaching

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