

JET 250 HT

FLAWLESS DYEING:

The sole dyeing machine that **prevents product downgrading** for **perfect** results even on difficult tones.

The **LOW LIQUOR RATIO** results in the **saving** of around 20% of water, with a significant environmental and economic impact, for a healthier end product and more eco-compatible process

TANDEM

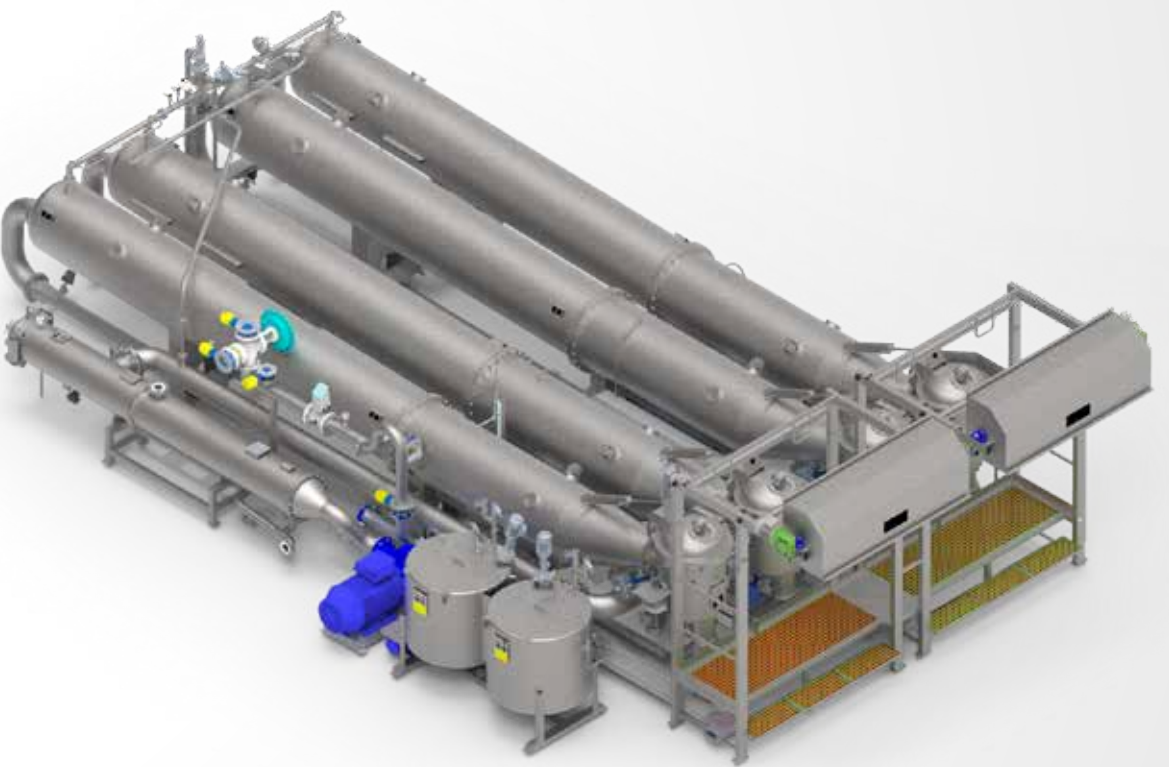
Possibility to combine two machines in tandem to increase the **load capacity**

INDUSTRY 4.0

Monitor consumption during the dyeing cycle, and **remote assistance** to meet the requirements of the industry 4.0

CERTAINTY of the DYEING:

- NO CREASES DURING** the **DYEING PROCESS**
- NO ABRASIONS** of the **FABRICS**
- NO MACHINE DOWNTIME**



Woven cotton and **blended** for casual wear
High end silk and **technical woven**
Natural and synthetic **sensitive knit**
Tubular and warp knit for **sportswear**
Velvet



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ACIMIT
ITALIAN TEXTILE MACHINERY

LAIP
Italian Dyeing Technology SINCE 1958

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DELTA P

device for water pressure control and speed of circulation adjustments

ELLIPTICAL OUTPUT

to widen the fabric entering into the containment chamber

NOZZLE

easy and fast changeable



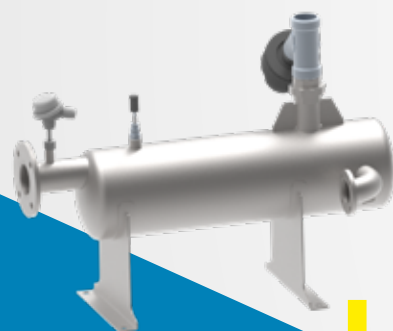
SINGLE PUMP

suction on the front



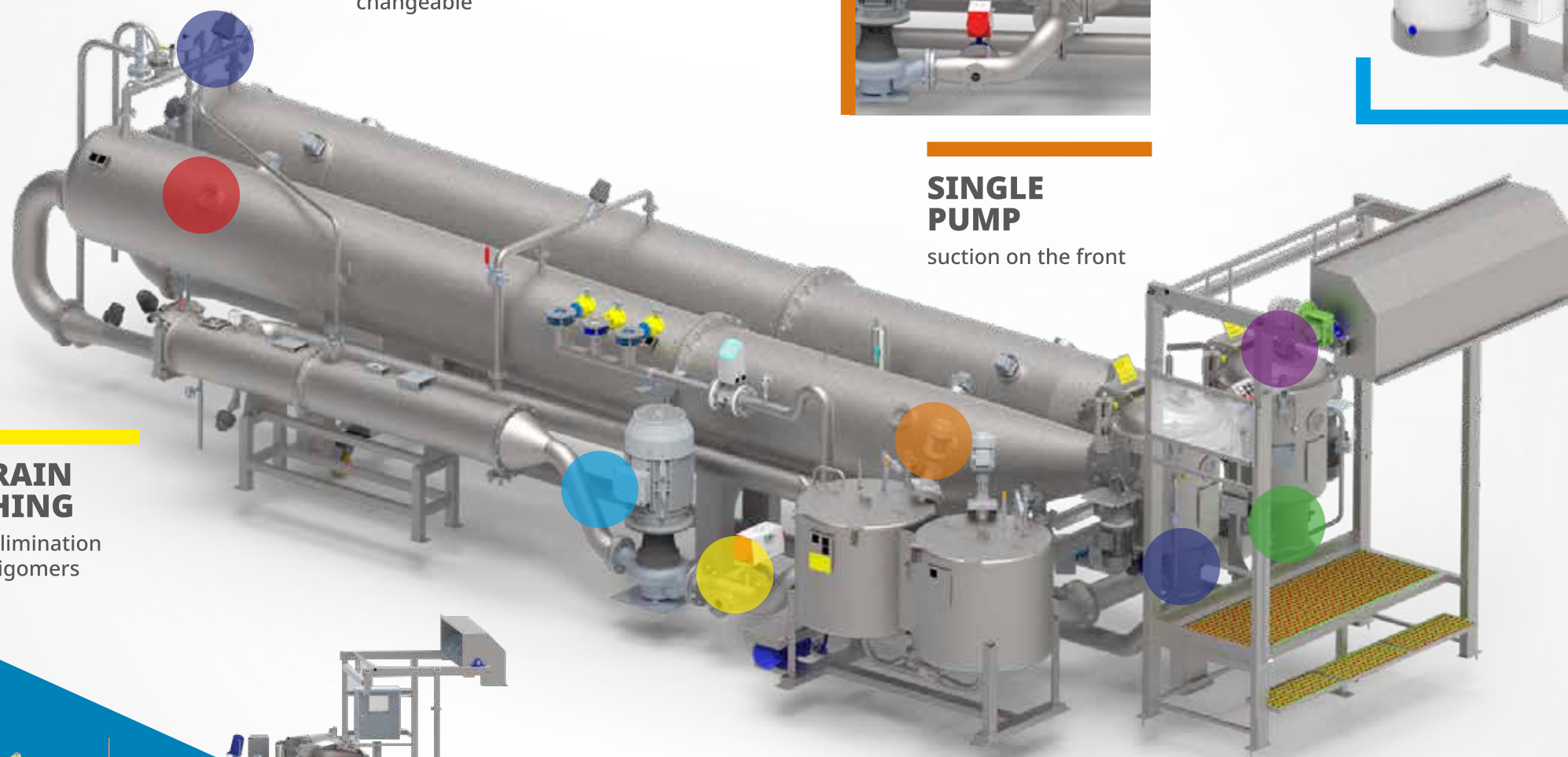
PH METER DEVICE

for control and auto adjustment



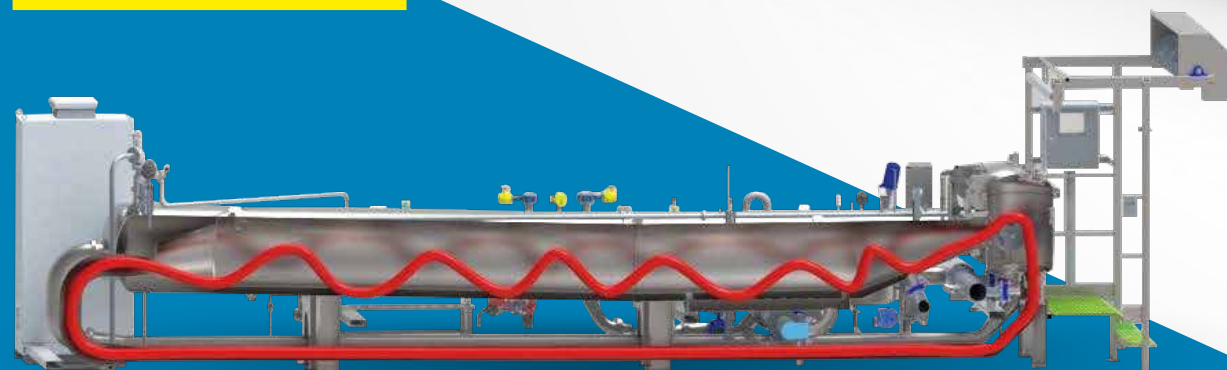
HT DRAIN WASHING

for the elimination of the oligomers



100% STAINLESS STEEL REEL

no abrasion and minimum distance to the containing chamber



Four variants tube diameters for smooth move of the fabric

TECHNICAL DATA

Pressure 3,5 bar
Temperature 143 °C
Liquor ratio 1:8

Capacity 20 - 1500 kg
Number of ropes 1 - 6 tubes in various lenghts
Speed 450m/min

OPTIONAL

- Tubes sectioning for constant low ratio
- Torque control on internal reel
- Internal spray washing system
- Automatic opening/closing of main port
- ALC System: Automatic water level adjustment inside tubes (4T)
- ARC auto rinse control