

XO SMART



XO SMART:
The XORELLA alternative
with ultimate value

XORELLA

Three standard sizes with a full package of latest features included, designated for all low temperature applications

The XO-Steaming Process has many applications in textile manufacturing: Relaxing, twist-setting, and pre-shrinking of textile substrate from fiber to fabric are typical applications of the XO-Steaming Process. XORELLA maintains a vast know-how and data bank for these specific treatments.

For conditioning and humidification of textile fibers, yarns and fabrics with natural moisture retention, the XO-Steaming Process produces reliable and consistent results with excellent and measurable quality improvements.

XO-Steaming is also utilized for glass fiber/yarn and more.

Please refer to our application brochures “True Stories” for more detail.

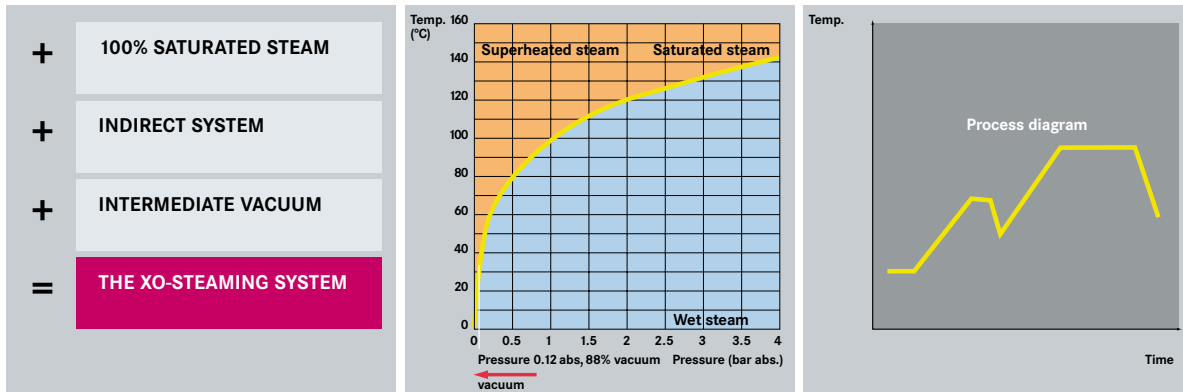
The new XO-Generation uses key components with uncompromised quality and with Engineering Excellence in both, performance and reliability. The treatment vessel and all piping are of world-class stainless steel. The XO-Steaming system is comprised of advanced components and technology. A XORELLA two-stage high performance vacuum pump and an internationally renowned brand of controller with Swiss engineered software complete the new technology package. Semi- and fully automatic loading systems are available.

The XORELLA sister company in Shenzhen, PRC, manufactures all XORELLA machines according to international quality and safety standards, and with world class production systems.

Swiss reliability, precision, and craftsmanship are the cornerstones for XORELLA's global service.



Today, the textile industry recognizes the unique finishing treatment and quality of the **XO-Steaming System**.

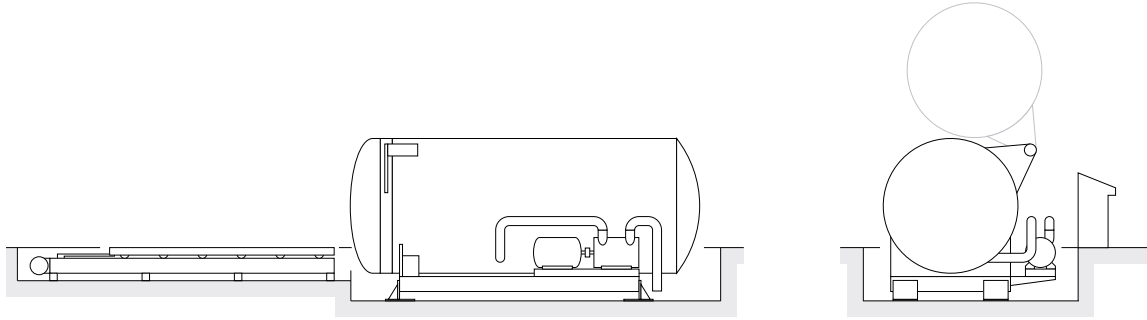


The XO-Process for vacuum-steaming of textiles uses 100% saturated steam and the renowned XO-Intermediate Vacuum Procedure.

This is a prerequisite to guarantee even treatment of the textile material and to assure the correctness of the process.

The latest technological advances by XORELLA utilize the above principle with unprecedented low amount of energy usage and exceptional simplicity in machine design.





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| Model | Machine | | | | Connected power | | Loading system | | | |
|-------------------------|----------------|--------------|--------------|---------------------------|-----------------|---------------------------|----------------|-------------------|--------------------|-------------------|
| | Capacity/batch | Capacity/day | Process time | useable length of machine | XO Electrical | XO Steam steam/electrical | B11 Flap gate | B22 Auto platform | length of platform | width of platform |
| | kg | to | min | mm | kW | kg/h kW | | | mm | mm |
| XO SMART 600 | 600 | 13 | 60 | 2400 | 75 | 90/15 | • | - | - | - |
| XO SMART 800 | 800 | 17 | 60 | 3200 | 75 | 90/15 | - | • | 3200 | 1200 |
| XO SMART 1200 | 1200 | 26 | 60 | 4800 | 105 | 135/15 | - | • | 4800 | 1200 |
| XO SMART 500 FS | 500 | 7.5 | 90 | 2400 | 75 | 90/15 | • | - | - | - |
| XO SMART 1000 FS | 1000 | 15 | 90 | 3200 | 108 | 135/18 | • | - | - | - |

All technical data and information are correct at the time of publication, subject to alterations.

XORELLA

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