



## **XO TREND**The economic XORELLA solution

Vacuum Conditioning and Heat Setting Machine









# The latest development with new cost saving features included, designated for all low temperature applications

Since its formation in 1967 XORELLA has received overwhelming response from customers around the world for the superior design, performance and reliability of XORELLA conditioning and heat-setting machines. The vessels ensure best results at lowest energy consumption.

XORELLA has always endeavored to further improve machines and services. Following market demands a new machine series has been developed – XO TREND

It incorporates the well-known features of all XORELLA machine:

- Energy saving XO-Steaming system
- Key components of uncompromised quality
- Vessel and piping of world-class stainless steel
- Two-stage high performance waterring vacuum pump or waterless vacuum system XO EcoPac

- Internationally renowned brand of controller
- Various loading options available

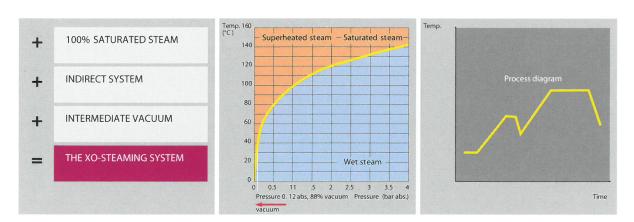
New features offering additional benefits include:

- Rectangular shape for app. 20% better usage of inside space
- Up to 5% lower energy consumption per kg compared to cylindrical vessels
- Improved insulation and cladding
- Pit area smaller compared to cylindrical machine of similar capacity
- Pit depth for the vessel reduced by 50%, same pit depth like B22 automatic loading platform
- Redesigned B22 automatic loading platform requiring less maintenance

Like all XORELLA products the new XO TREND has its roots in Swiss technology, reliability and precision.



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

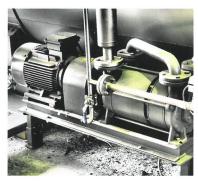


The XO-Process for vacuum-steaming of textiles uses 100% saturated steam and the renowned XO-Intermediate Vacuum Procedure.

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.

### **XO EcoPac** - The waterless vacuum pump



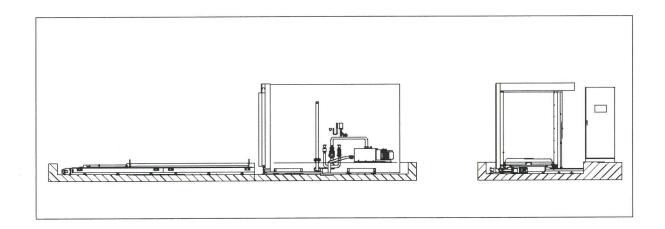
Water ring pump

XO EcoPac

XORELLA has always been a pioneer in saving energy and resources. Now there is an additional option to minimize the consumption of water and electricity.

The XO EcoPac has about 60% less installed power and therefore also needs less energy compared to the conventional water ring pump.

It requires no cooling water at all, not only saving precious resources, but also the piping for water supply and drainage. It guarantees shortest possible cycle time by high suction efficiency independent of cooling water temperature. Once again XORELLA proves its cutting edge in conditioning and heat-setting technology.



#### **Technical Data**

Configuration	Cube
Operation range	Low temperature
Capacity per batch	600 - 2300 kg
Height	2200 mm
Width	1400 mm
Length	1600 - 7200 mm
Heating system	Electrical/steam/combined
Loading system	Flap gate
	Automatic platform

All technical data and information are subject to change.



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