

ELGI
ELECTRIC

ELGI ELECTRIC

A world-class solution
provider at the forefront
of Innovation and
Dependability



ELGI KUBIX
Yarn Conditioning System

AUTOMATION
OPERATIONAL FLEXIBILITY
COMFORT

ELGI - KUBIX

Cubical main vessel to handle Pallets as well as Trolleys

Kubix F – On Floor without Pit – 360 / 720 / 1440 / 2160 Kgs per batch

Kubix P – In pit with Pallets of 8 layers - 750 / 1100 / 1500 / 1900 / 2200 Kgs per batch

Kubix A – In pit with Pallets of 13 layers - 3050 Kgs per batch

Can be linked to Cone Transportation System

Preconditioning is possible as an option

Well proven design with separate vessel for conditioning and steam generation

Energy Saver Unit – Separate chamber for readymade steam reduces cycle time, increases no. of batches, reduces power consumption up to 20%

Vaccumization up to 85% ensures uniform & maximum moisture gain

Capable of low temperature yarn conditioning from 46°C to heat setting up to 95°C in the same vessel

Built-in with safety features such as PLC control valve to release excess pressure and Thermostat protection for heating coil & motors

Equipped with PLC and up to 8 Sets of various programs can be stored

Single / Multiple Cycle (Up to 20 Sets) programming is possible

Suitable for conditioning Yarn in Pallet, Cone Trolley, Cops Trolley & Hank form

Platform arrangement for Automatic Loading & Unloading



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