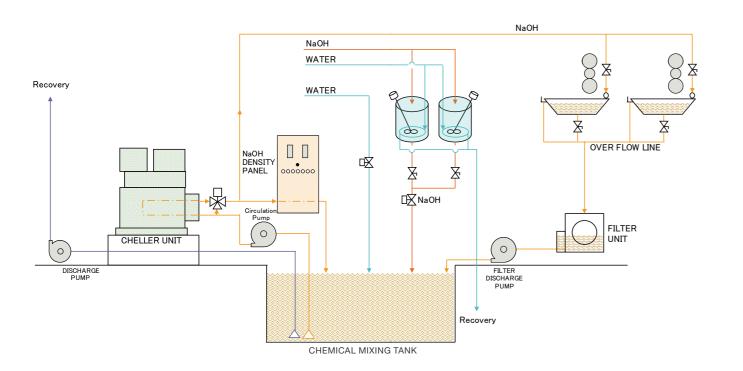
#### **CONCENTRATION CONTROL SYSTEM for MERCERIZING RANGE**



## **Standard Specifications of Clip Type Mercerizing Range**

TYPE	M40	M60	M80	M100	M120	M150
Length of Stenter (m)	12	15.2	18.2	18.2	21.3	24
Cloth Length from 1st Mangle to 1st Shower (m)	24	40	47	60	67	80
Max. Machine Speed (m/min)	40	60	80	100	120	150
Number of Shower	2	3	4	4	5	5

KYOTO MACHINERY co., Itd. 4-1, NIKINOMORI-CHO, KISSHOIN, MINAMIKU KYOTO 601-8354 JAPAN







81-75-585-6809



info@kyoto-machinery.com



https://kyoto-machinery.com



# **KYOTO MACHINERY**



**CLIP STENTER TYPE** 

# MERCERIZING RANGE-CLIP STENTER TYPE-

## **Features**

#### Wide Availability for various types of fabrics

For ex., following new developments are ready for your option.

- · Weft Distortion Proof System for thin fabrics.
- · Cloth Width-loss Proof System for thin fabrics. (ex. lawn)
- · High Tension Proof Design for thick(heavy) fabrics.

#### **Clip Stenter**

High-speed operation is completely achieved by means of our specially designed rigid rails and clips. Our clip is perfectly available for both thin and thick fabrics.

High-speed model provides special lining on the rail to reduce friction and to save driving power.

New type of a Suction Equipment contribute energy saving and increases suction effect.

#### **Padding Mangle**

Rigid steel frame provided. Impregnating trough is constructed with double wall with heat insulation material inside and equipped with trough elevater system by pneumatic cylinder to make the cloth threading easy.

Automatic Density Control Device of caustic soda solution and Refrigerating Equipment are on demand.(Option)

#### **Tension Cylinder**

It is specially designed to overcome strong tension of thick fabric.

The magnetic brakes are provided in the interim of tension cylinders of high-speed machine to prevent the running fabrics from explosive tension and cutting problem when emergency stopping.

Warp tension can be adjusted thrufinger-tip operation.(Option)

#### **Refrigerrating Equipment**

Freon gas type refrigerator and cricularing pump are adopted to cool caustic solution.

Our indirect cooling system by water brings easy operation and free from maintenance.



Clip Stenter



Stenter Drive



Padding Mangle & Tension Cylinders



Cascade Unit

