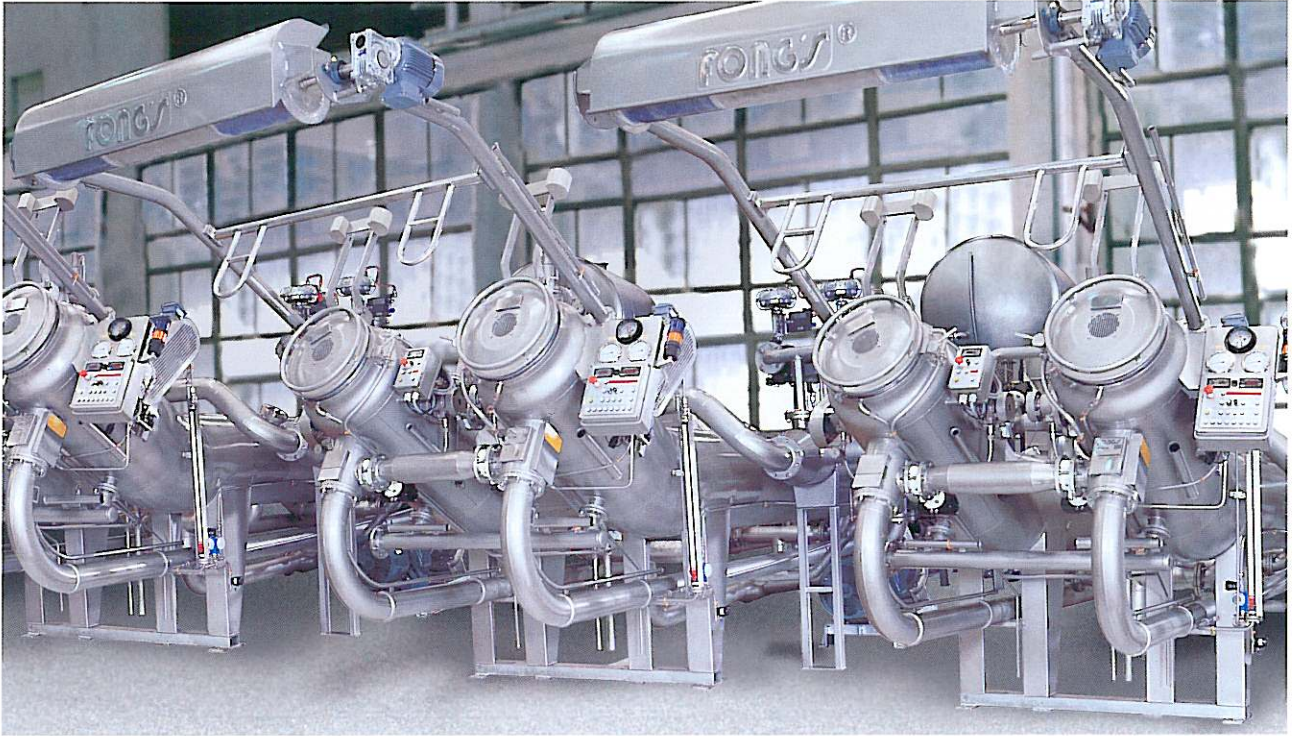


ECO-88 High Speed Dyeing Machine



Suitable for Sensitive Fabrics

The ECO-88 High Speed Dyeing Machine is suitable for woven and knitted fabrics, especially light weight material and fabrics, sensitive to crease marks such as polyester and microfibres etc.

Depending on the fabric weight per linear meter, ranging from 60 to 500 g/m, fabric speed can be up to 600 m/min.

The highly efficient heat exchanger is the ideal supplement to the high fabric speed, ensuring the shortest possible dyeing cycle.

Design Specialty

- High fabric speed: Fabric speed of up to 600 m/min ensures optimum loading is achieved within 2 minutes of fabric turn around time
- Fast bath turnover rate: The circulation pump provides high flow rate to compliment the high fabric speed
- Long kier: The fabric spreads over the whole length of the kier so that the fabric is not subject to high stack loading, thus reducing the formation of crease mark
- Sloped kier: It assists smooth forward movement of fabric
- Upward sloped front kier: It helps lifting up the fabric rope from the pile