



# SIZING MACHINE

# ITG Group in numbers

**+50 years**

Of experience in the  
Textile Industry

**7**

National Divisions

**+50 sales  
agents**

In Europe, Asia  
and the Middle East

**+100  
employees**

Worldwide

**+10,000**

Textile Products

**+2,000  
customers**

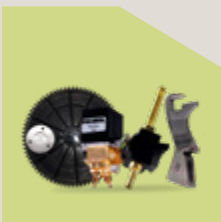
Worldwide

**5**

Business Lines

## Bussines Lines

ITG Group operates in different business lines, which include: spare parts for weaving and circular knitting, textile accessories, and new and semi-new machines for circular knitting and weaving.



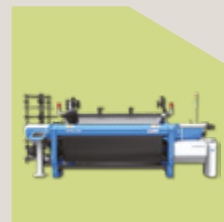
Spare Part &  
Accessories For  
Weaving



Spare Parts &  
Accessories For  
Circular Knitting



Buy-Sell Second-Hand  
Machinery



Textil  
Machinery



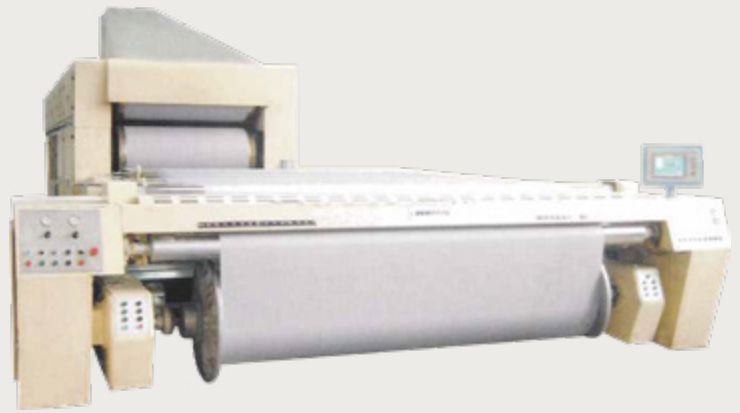
Braiding &  
High-speed Label  
Looms

## Weaving Success Together

ITG Group, every thread of our international team always at your service.

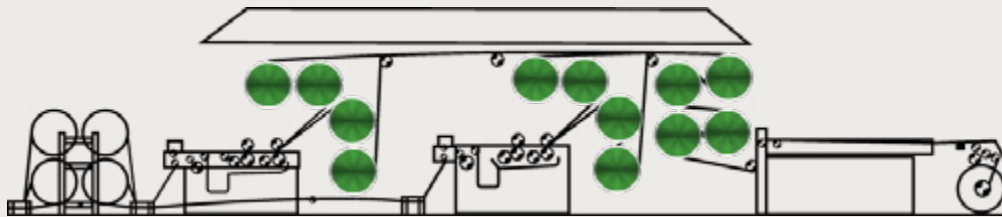
# SIZING MACHINE

Sizing machine is the system unit with the most advanced computer and servo technology. It can meet the sizing requirements of cotton, polyester and chemical fibers of various kinds for shuttle looms and shuttleless looms. It presents a stable and reliable performance and it is an ideal equipment with fine spinning and high density for sizing.

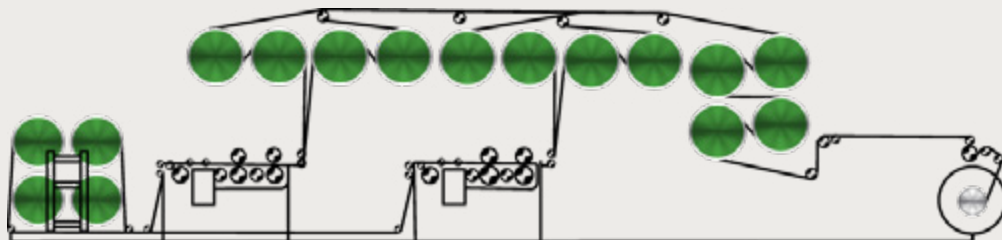


## WORKING PROCESS

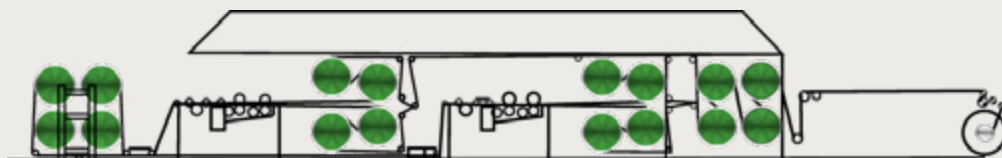
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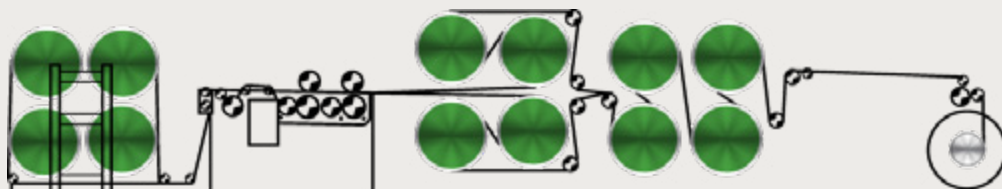
II



III



IV



# SPECIFICATIONS

Item	2-Drives		7-Drives
Working width	2400 mm	3000 mm	3600 mm
Speed	1-80 rpm		1-100 rpm
Longitudinal axis winding diameter	Ø 650 mm   Ø 800 mm   Ø 1000 mm		
Max. length of beam tube	2650 mm	3250 mm	3930 mm
Drying cylinder diameter	Ø 800 mm		
Drying cylinder quantity	12 pc		
Working width of drying cylinder	1800 mm - 2000 mm		
Sizing box volume	Main sizing box 280L   Auxiliary sizing box 210L		
Pressing force	0-40 kN		
Working width of sizing box	1800 mm - 2000 mm		
Creel capacity	16 pc	20 pc	24 pc
Flange diameter	Ø 800 mm - Ø 1000 mm		
Total power	50 kW		65 kW
Covering area	26000x4450 mm	28200x5050 mm	29260x5650 mm

**\* Contact our sales team to request a customized quote for this machine according to your production needs.**



**Weaving Success Together**



 [info@group-itg.com](mailto:info@group-itg.com)

 [www.group-itg.com](http://www.group-itg.com)