

Medical Gauze Turn-Key Project

delivers a full-service, ready-to-operate manufacturing solution for producing sterile/non-sterile medical gauze, gauze pads, bandages, and related dressings. It covers design, equipment, installation, commissioning, training, and compliance—handing the client a fully functional plant with zero operational hassle.

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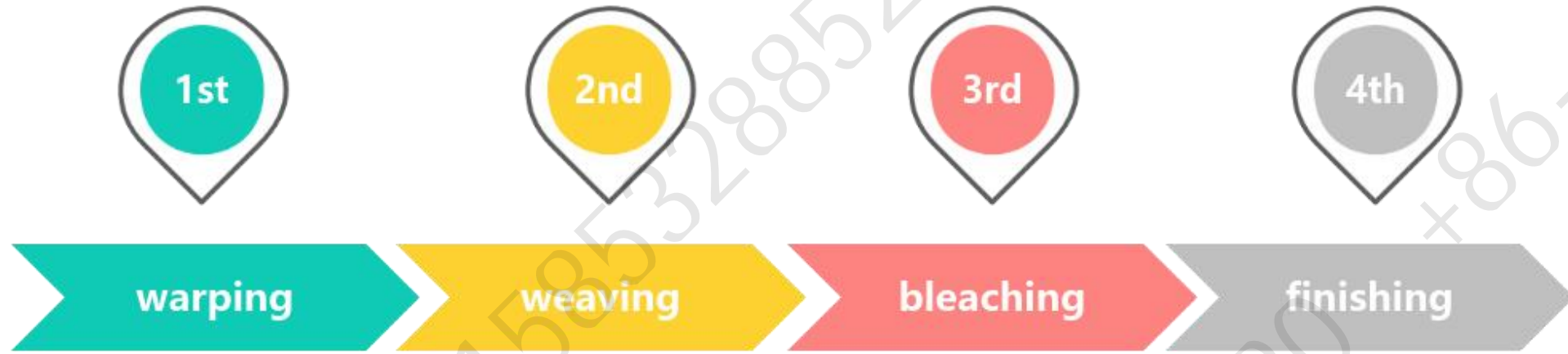
Company Introduction

Global Huasheng is a one-stop full-chain intelligent manufacturing service provider for textile equipment, integrating independent R&D, manufacturing, full-range supply and intelligent supporting services.

We provide full-set equipment solutions and full-life-cycle services covering warping, sizing, weaving, bleaching, dyeing and finishing processes.

We offer standardized and customizable production lines to meet high-standard production demands in household, industrial and medical fields.





cotton yarn
warping machine
warp beam

warp beam
air jet loom
grey gauze roll

grey gauze
bleaching machine
bleached gauze

bleached gauze
slitting machine
rolling machine
folding machine
packing machine

1. Warping



Warping Machine

Working width(cm):
190,230,280,340

Function:

Arrange and wind cotton yarns into warp beams to prepare qualified warp yarns for gauze weaving.

Speed:

150-300m/minitue
300-500m/minitue(high speed)

Spindles/Bobbins Qnty:

2206,2480,2800,3200

2. Weaving



Weaving Machine

Working width(cm):
190,230,280,340

Function:

Weaves yarns into gauze grey fabric via air-jet weft insertion, driven by air compressor, featuring high production efficiency and smooth uniform fabric surface.

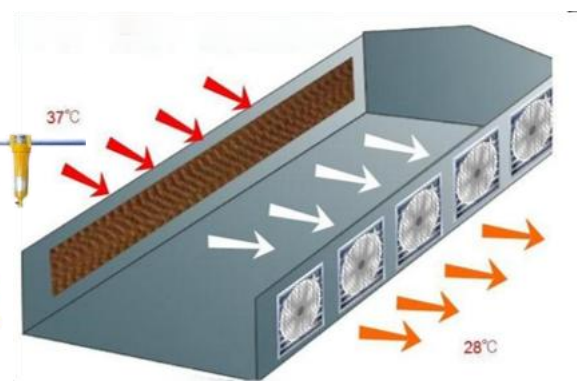
Speed:

500-750 R.P.M

Output/24hours:

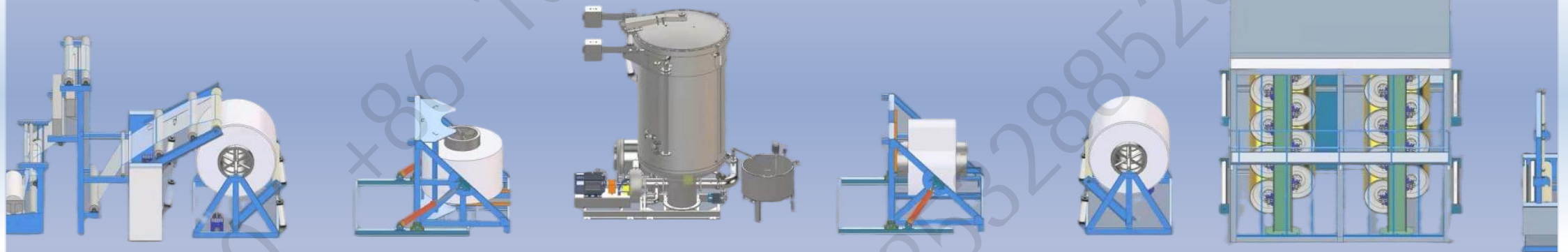
loom width 230cm
thread 17
output:2500m (90-100cm)
output:1200m(165-215cm)

2-1 Accessories for Warping & Weaving



3. Bleaching

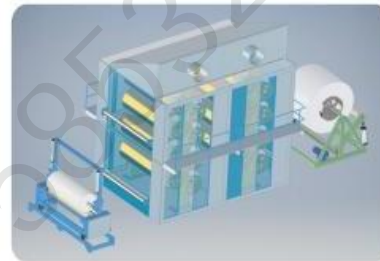
Bleaching



Process

Winder Machine → Bleaching Machine → Dewatering Machine → Drying Machine

3-1 Bleaching Process



3-2 Accessories for Bleaching



4. Finishing



Slitting Machine



Folding machine



4side seal Packing



Blister Packing



Bandage machine



3 side packing



4 ply gauze roll



Lap sponge folding machine





