打造装备旗舰 引领纺织发展

CREATING A FLAGSHIP IN MANUFACTURING,
LEADING THE DEVELOPMENT OF TEXTILE INDUSTRY

常德纺织机械有限公司
CHANGDE TEXTILE MACHINERY CO., LTD.

地址：中国湖南常德经济技术开发区崇德西路
邮编：415004
电话：(0736)7321633 7321833
(0736)7320419（国际贸易部）
传真：(0736)7321935 7321636
邮箱：ctexma@ctexma.com
网址：www.ctexma.com

Add: Chongde Western Rd.,Changde Economic & Technological
Development Zone, Changde, 415004 Hunan, China
Zip code: 415004
Tel: (0736)7321633 7321833
(0736)7320419 (IM & EX DEPT.)
Fax: (0736)7321935 7321636
E-mail: ctexma@ctexma.com
Website: www.ctexma.com

产品规格与外观可能有变更，恕不预先通知。
The specifications and external appearance of this unit are subject to change without prior notice.

常德纺织机械有限公司
CHANGDE TEXTILE MACHINERY CO.,LTD.

E2178 系列经编机
SERIES WARP KNITTING MACHINE

高速、高效、节能、智能、新一代经编机

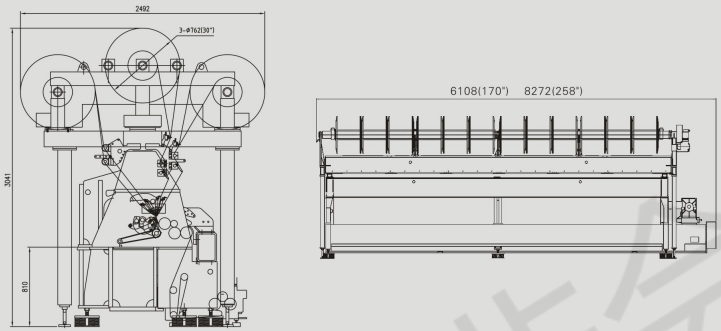
机器用途 APPLICATION

可采用涤纶、锦纶、腈纶、氨纶等原料丝，适应编织平素织物、网眼织物和弹力织物的坯布，并经相应的后整理工序加工后，可用于制作衣用面料、运动装、泳装、弹性和非弹性绣花网眼、绣花绢布、鞋面料和床罩、窗帘等装饰面料。主要适用于生产弹性和非弹性的方格结构和各类弹性衬纬细密产品、具有立体或平面效应的提花织物。高密机号可生产高质量的妇女内衣面料。

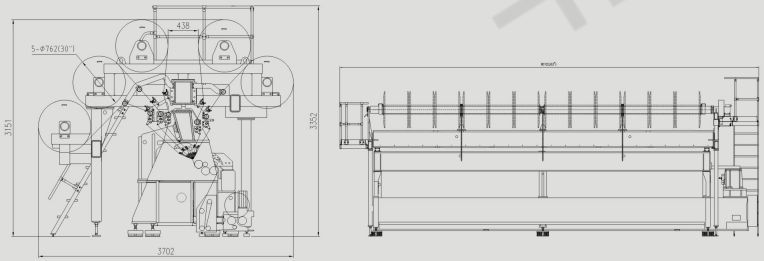
The machine uses various of fibers, such as polyester, nylon, acrylic, spandex ect. to produce plain, mesh or elastic grey fabric. After finishing process, the fabrics can be made into garments, sportswear, swimwear, elastic or non elastic embroidered mesh fabric, embroidered silk cloth, shoes fabric, bedspread and curtain etc. It is mainly suitable for producing elastic or non elastic grid structure and various elastic weft-inserted fine product, as well as 3D or flat effect jacquard fabrics. High-density gauge machine can produce high-quality women's underwear fabrics.

外形尺寸图 THE FLOOR PLAN

E2178/4T



E2178/5



机器特点 CHARACTERISTICS

采用曲轴连杆机构，短动程复合针，各类针床采用碳纤维复合材料，分段摆轴，整体梳栉摆臂。

Applying crank lever components, short traverse compound needle, carbon fiber material on all kinds of needle beds, sectional pendulum shaft and integrated guide bar swing arm.

主要技术参数 MAINLY TECHNICAL SPECIFICATIONS

机型	E2178/4T		E2178/5
工作幅宽	170"(4318mm)	258"(6553mm)	263"(6680mm)
机号E（针 / 25.4mm）	E28、E32（针数 / 英寸）		
梳栉数	4 把梳栉（其中 GB1~GB3 可成圈）		5 把梳栉（其中 GB1~GB4 可成圈）
送经系统	EBC 电子送经方式		
梳栉横移机构	N型编花凸轮机构或电子横移		电子横移
经轴规格	ϕ152mm、独立支撑，4×21"/3×30"		ϕ152mm、独立支撑，5× 30"
最高编织速度	2500 转/分	2300 转/分	
最大卷取直经	ϕ762mm (30")	ϕ508mm (20")	
主电机功率	11 kW		

Machine type	E2178/4T		E2178/5
Working width(inch/mm)	170"(4318mm)	258"(6553mm)	263"(6680mm)
Gauge E(needle/25.4mm)	E28,E32(needles/inch)		
Number of guide bars	4 bars (only GB1,GB2&GB3 looping)		5 bars(only GB1,GB2,GB3&GB4looping)
Let-off device	EBC let-off system		
Pattern drive device	N type pattern cams or EL device		EL device
Beam support	Diameter of beam shaft: ϕ152mm Separate Support, Beam size: Match 21 inch beams when using 4 beam shaft Match 30 inch beams when using 3 beam shaft		Diameter of beam shaft: ϕ152mm Separate Support, Beam size: Match 30 inch beams for all 5 beam shaft
Max. speed	2500 RPM	2300 RPM	
Max. fabric batching diameter	ϕ762mm (30")	ϕ508mm (20")	
Main motor power	11 kW		