

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.



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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.

E2175 系列经编机
SERIES WARP KNITTING MACHINE
高速、高效、节能、智能、新一代经编机

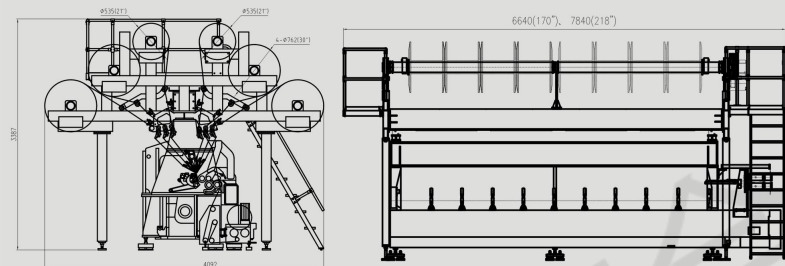
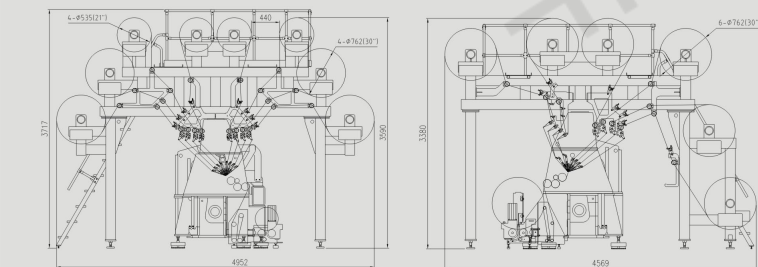


机器用途 MACHINE APPLICATION

可采用涤纶、锦纶、腈纶、氨纶等原料丝,适应编织金银丝提花、弹性或非弹性内衣面料、还适合于加工有“纹身”效果的图案、提花弹性和非弹性刺绣底布、光滑的织物条带和半技术纺织品,并经相应的后整理工序加工后,可用于制做衣用面料、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。

The machine uses various of fibers, such as polyester, nylon, acrylic, spandex etc. It is suitable for knitting metallic jacquard, elastic or inelastic underwear fabrics, and it also suitable for processing patterns with tattoos, jacquard elastic and inelastic embroidery fabrics, smoothly fabric panels and semi-technical textiles. After finishing process, the fabrics can be made into garments, sportswear, swimwear, elastic or inelastic embroidered mesh fabric, embroidered silk cloth, shoes fabric, bedspread, curtain and etc.

外形尺寸图 THE FLOOR PLAN



机器特点 THE MACHINE FEATURES

1 成圈组件 KNITTING COMPONENTS

各类针床采用碳纤维复合材料，机器适应环境温度范围广，编织稳定，节能。

Applying carbon fiber material on all kinds of needle bed makes machine be capable in widely temperature, knitting stable and more energy saving.

2 吊架结构
UNITED GUIDE BAR FRAME

新型整体梳栉摆臂, 增强了导向销轴的刚度, 吊架采用加长梳栉球架, 使梳栉横移更加灵活可靠, 保证了梳栉横移运动的精密度和稳定性。

Newly designed united guide bar frame strengthens the stiffness of guiding axis, Hanger adopts extended guide bar ball rack, make the guide bar traverse more flexible and reliable thus ensures the reliable movements to be more stable and precise.

3 曲轴连杆机构 CRANK CONNECTING LINK COMPONENT

先进的曲柄连杆机构, 优良的运动特性, 有效减少机构的运动加速度和转动惯量, 合理的动程, 使设备高速稳定运行得以实现。Advanced crank lever components and motion features effectively reduce the acceleration and inertia of the movement, reasonable traverse enables the machine to run stably at high speed.

主要技术参数 MAINLY TECHNICAL SPECIFICATIONS

机型	E2175B/6	E2175B/8	E2175B—J5/1
针型	槽针		
机号	E28, E32		
机幅(毫米)	218(5537)	218(5537)	170(4318)
梳栉数	6	8	5把(1把费卡梳)
最高编织速度(转/分)	1400	1100	1100
梳栉横移机构	电子梳栉横移, 最大累积横移量50.8mm		
送经机构	EBC电子送经方式		
牵拉机构	电子牵拉		
最大卷取直径(毫米)	Φ508	Φ508	Φ762
分段经轴规格(毫米)	G83, G84内φ535×535(21°), 其内φ762×535(30°)	G83/G84内φ535×535(21°), 其内φ762×535(30°)	6—φ762×535(30°)
主电机功率	11kW	11kW	11kW

Machine type	E2175B/6		
Needle	Compound Needle		
Gauge	E28, E32		
Working width(mm)	218"(5537)	218"(5537)	170"(4318)
No. of guide bars	6	8	Five bars (include one Jacquard bar)
Max. knitting Speed(rpm)	1400	1100	1100
Pattern drive device	EL device, the maximum movement of the shogging is 50.8mm		
Let-off device	EBC let-off system		
Take-up device	Electronic Take-up Device		
Max. fabric batching diameter(mm)	Φ508	Φ508	Φ762
Dia. of sectional beam(mm)	G83, G84 φ 535 × 535(21"), the rest φ 762 × 535(30")	G83, G84, G85, G86 φ 535 × 535(21"), the rest φ 762 × 535(30")	6- φ 762 × 535(30")
Main motor power	11kW	11kW	11kW