

全球纺织业的朋友，中国制造业的骄傲

*THE GLOBAL TEXTILE INDUSTRY FRIENDS,
THE PRIDE OF CHINA'S MANUFACTURING INDUSTRY*



天津宏大纺织机械有限公司
Tianjin Hongda Textile Machinery Co.,Ltd

粗纱机及粗细联自动化改造



天津宏大纺织机械有限公司
Tianjin Hongda Textile Machinery Co.,Ltd

地址: 天津滨海高新区(华苑产业区)海泰华科四路5号
电话: 86-22-26472783
邮编: 300384
网址: www.tjhongda.com

Add: No.5 Haitai Huake 4 Road Tianjin Binhai
New Area (Huayuan district)
Zipcode: 300384
Tel: 86-22-26472783
[Http://www.tjhongda.com](http://www.tjhongda.com)



微信公众号

粗纱机市场的开拓者

THE LEADER OF
ROVING FRAME MARKET

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.

粗细联自动化改造

AUTOMATION MODIFICATION OF ROVING-RING LINK CONVEYING SYSTEM

天津宏大纺织机械有限公司，有着七十多年的粗纱机生产经验，一直引领着国内粗纱机的发展潮流。多年来，公司始终以“质量为本、严细管理、品牌第一、顾客满意”为企业宗旨，为广大客户提供性价比最优的产品与服务。

近年来，粗纱机自动化技术持续升级迭代，自动落纱粗纱机的使用已经成为主流，但老车间传统粗纱机的技术革新给客户带来极大困惑，为了自动化升级，直接弃用整机，会造成成本和资源的大量浪费。天津宏大作为粗纱机生产制造的老牌企业，急客户之所需，在现有机器基础上，研发升级出适合传统粗纱机改造的新型自动落纱粗纱机及粗细联系统，其效果普遍得到用户的认可和好评。

Tianjin Hongda Textile Machinery Co., Ltd. has over 70 years of experience in the production of roving frames and has always led the development trend of domestic roving frames. For many years, the company has always adhered to the corporate philosophy of "quality first, strict management, brand first, and customer satisfaction", providing customers with the best cost-effective products and services.

In recent years, the automation technology of roving frames has been continuously upgraded, and the use of automatic doffing roving frames has become mainstream. However, the technological innovation of traditional roving frames in old workshops has brought great confusion to customers. In order to upgrade automation, customers abandon the entire machine directly will result in a significant waste of costs and resources. As a well know brand enterprise in the production and manufacturing of roving frames, Tianjin Hongda urgently meets the needs of customers. Based on existing machines, it has developed and upgraded a new type of automatic doffing roving frames and roving-ring link conveying system that is suitable for the transformation of traditional roving frames. Its effectiveness has been widely recognized and praised by users.

70 多年的粗纱机生产经验
紧跟国际粗纱机的发展潮流

70 years of experience in the production of roving frames, closely following the development trend of international roving frames

方案一 / OPTION 1

一、适用于所有老型悬锭粗纱机改造，原粗纱机主要纺纱部件回收利用，节能环保，降低投资成本，新机免供方案，老型号粗纱机改造为自动落纱粗纱机。

Suitable for the renovation of all old suspension roving frames, the main spinning components of the original roving frame are recycled, energy-saving and environmentally friendly, and investment costs are reduced, The new machine is free scheme, and the old roving machine is transformed into auto-doffing roving frame.



二、保留原粗纱机牵伸、锭翼、清洁、车面等核心部件，更换车架、车头、下龙筋及电控系统。

Retain the core components of the original roving frame, such as draft, spindle wing, cleaning, and surface, and replace the frame, front end, lower rib, and electronic control system.

●外置式落纱
External doffing



●空满管交换
Empty full tube exchange



●下龙筋分组传动
Lower dragon tendon grouping transmission



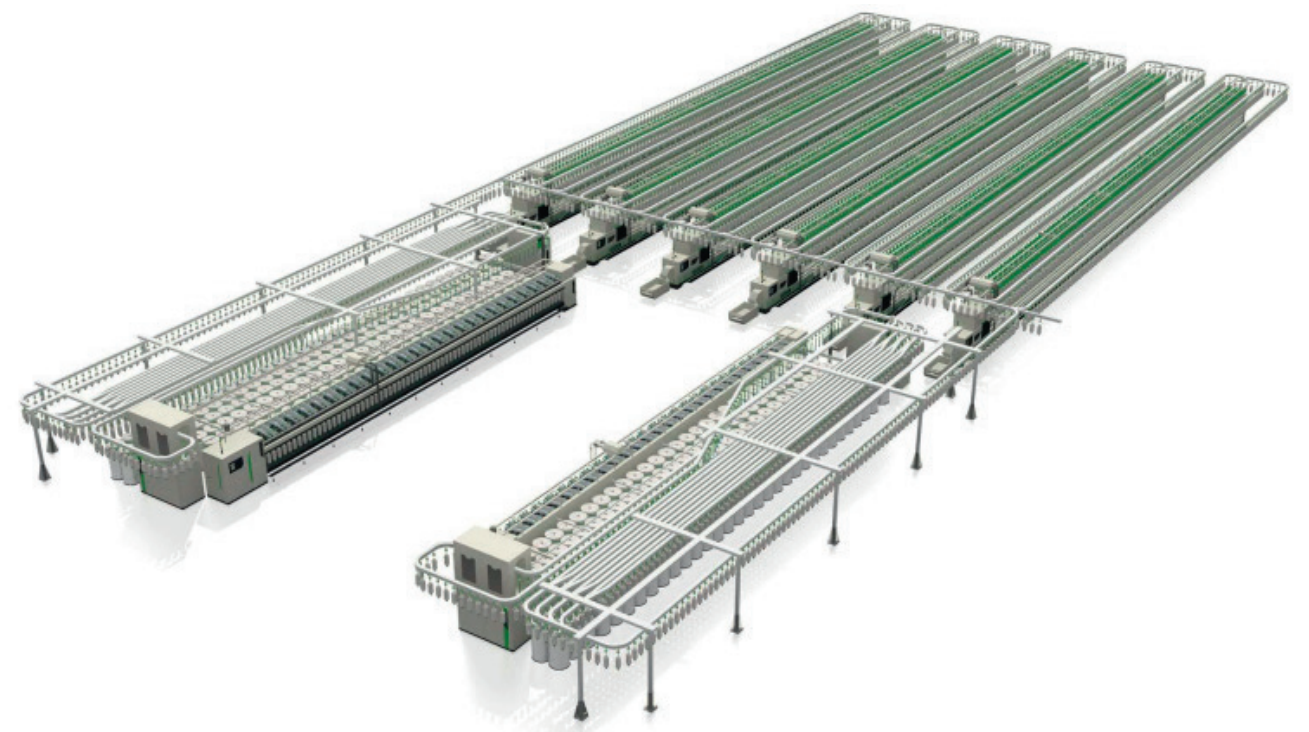
三、实现设备自动化纺纱，满足自动落纱粗纱机全部功能。

Realize automatic spinning of equipment to meet all functions of automatic doffing roving machine.



四、构成粗细联系统，实现车间自动化、数字化、智能化纺纱。

Forming a roving-ring link conveying system to achieve workshop automation, digitization, and intelligent spinning.



方案二 /OPTION 2

一、HDLS01 型粗纱落纱平台辅助老型粗纱机实现粗细联功能。

The HDLS01 roving doffing platform assists the old roving machine in achieving roving-ring link conveying system functions.



二、实现粗细联功能，投资少、回报快。

Realize coarse and fine linkage function, with low investment and fast return.



三、平台高度可调节，方便操作，HDLS01 型粗纱落纱机适用于非自动落纱粗纱机，辅助实现粗细联功能。

The platform height is adjustable for easy operation, HDLS01 Type doffing machine is suitable for non-auto-doffing roving frame, Assist to realize the Roving-Ring Link Conveying System



四、取消运纱车，节省占地面积，提升车间管理，提高纱线品质。

Cancel the yarn transport truck, save land area, improve workshop management, and improve yarn quality.

