

# AUTOMATIC PACKAGING LINE FOR TEXTILE AND CHEMICAL FIBER

纺织化纤行业自动化包装线

## 高自动化和信息化的包装线

自动化包装线主要运用于纺织化纤、碳纤维等领域的成品丝锭包装，可实现“丝锭→纸箱→整托码垛”的全自动包装作业。主要工艺包含机器人自动上丝、扫码称重、套袋裹膜、桁架码箱、开纸箱、称重贴标、封箱打带、机器人码垛、缠绕裹膜等。能大大提高工厂的包装效率，减少人工作业强度，提升产品包装质量的稳定性，提升了工厂的自动化和信息化。

## HIGHLY AUTOMATED AND INFORMATIVE PACKAGING LINE

The automatic packaging line is mainly used for packaging finished spools in the fields of textile, chemical fiber and carbon fiber, etc. It can realize the automatic packaging operation of "spool → carton → palletizing". The main process includes automatic robot loading, scanning and weighing, bagging and wrapping, trussing and boxing, carton opening, weighing and labeling, sealing and taping, robot palletizing, winding and filming, etc. It can greatly improve the packaging efficiency of the factory, reduce the intensity of manual work, improve the stability of product packaging quality, and enhance the automation and informatization of the factory.