

Management system as per
执行以下标准

ISO 9001: 2015
ISO 14001: 2015



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e-win

ALL - ELECTRIC INJECTION MOLDING MACHINE

全电动注塑机



Production Locations 全球工厂



ENGEL, as the world's leading supplier of injection molding machines, represents stability and continuity in the industry. As a 100% owned subsidiary of ENGEL, WINTEC will spare no effort to create efficient and stable injection molding machines. At the same time, WINTEC relies on the strength of its parent company and its comprehensive global sales and service network to provide fast and effective after-sales support while ensuring the quality of its products, making it a reliable partner for your successful international development.

ENGEL作为世界领先注塑机供应商，是稳定性和持续性的行业代表。作为ENGEL的全资子公司，WINTEC将不遗余力地打造高效稳定的注塑设备。同时WINTEC依靠母公司的雄厚实力及健全的全球销售及服务网络，在确保产品品质优良的前提下，能快速有效地提供售后服务支持，是您国际化发展进程上可靠的合作伙伴。

ENGEL GROUP

10 PRODUCTION PLANTS
10 个生产工厂

30 SUBSIDIARIES
30 个分支机构

20 REPRESENTATIVES
20 个代表处





Located in Changzhou, Jiangsu Province, China, WINTeC is the second brand established by ENGEL Group in 2014, insisting on high quality products and reliable services for the commodity segment of injection molding.

After several years of sustainable growth and continuous development of our portfolio, WINTeC rollout to Europe in 2020. The worldwide sales and service network of the ENGEL Group provides you with high quality injection molding machines for standard applications while ensuring fast and effective after-sales support.

WINTeC位于中国江苏省常州市，是ENGEL集团于2014年创立的第二品牌，坚持以高品质的产品和可信赖的服务为宗旨。

历经数年的持续增长及产品组合的不断发展，WINTeC于2020年开拓欧洲市场，自此完成了其全球推广的进程。遍布全球的销售及服务网络，为您提供高品质标准应用注塑机的同时，也确保了快速有效的售后支持。

**Jan
2013**

Groundbreaking ceremony for
the new WINTeC plant
WINTeC工厂奠基仪式

2013

**Jul
2014**

First machine delivered to
Chinese customers
第一台WINTeC注塑机交付

2014

2016

**Jun
2016**

WINTeC rollout to Middle East,
Africa and Southeast Asia
WINTeC拓展中东、非洲及东南亚市场

2018

**May
2018**

WINTeC rollout to Americas
WINTeC拓展美洲市场

2020

**Oct
2020**

WINTeC rollout to Europe
WINTeC拓展欧洲市场

**Jun
2022**

Celebration of the 1000th
t-win machine delivery
第1000台t-win交付仪式

2022

e-win

YOUR ADVANTAGES AT A GLANCE

优势一览

Precise 精密

Full-closed loop control design, accurate sensor and fast servo response make sure precise injection.
全闭环控制设计，精确的传感器和快速的伺服响应，确保精确的注射。

Speed 高速

Powerful servo drive components, ballscrew and parallelism movement of every axis increase productivity.
强大的伺服驱动组件、滚珠丝杆和各轴的同步动作提高了生产率。

Energy saving 节能

Low friction linear guide, ballscrew, tie bar free design and high efficiency servo drive guarantee low energy consumption.
低摩擦线性导轨、滚珠丝杆、无接触拉杆设计和高效伺服驱动保证了低能耗。

Stable 稳定

High stiffness frame, platen, toggle system design and 900+ quality check point minimize downtime.
高刚性的机架、模板、曲肘系统设计和超过 900 个质量检查点，将最大限度降低停机故障。

Smart 智能

Future-oriented technologies with long-term availability and transformation. Powerful extending function for future inject 4.0 challenges.
面向未来的控制系统具有长期的可利用性及可改造性。强大的扩展功能，可应对注塑 4.0 的挑战。



Smart Machine 智能机器



- Intuitive operation & one-touch operation
一键式直观操作
- Self-explanatory navigation
清晰的导航界面
- Ergonomic panel
符合人体工学的面板
- Future-oriented technologies
面向未来的技术
- Assistance systems
辅助系统
- Individually, tailored to the operator
个性化操作

Smart Functions 智能选项

iQ weight control*

Constant filling under changing conditions
外部环境变化仍保持稳定注塑

Autoprotect ejector monitoring

Protect mold during part removal by monitoring the force and speed sequence
通过监测力或速度在顶出过程中精密保护模具

Mold protection

Precision monitoring during the whole injection molding process
精密监测注塑全过程

ecograph

Display of energy consumption for last and current cycle.
实时显示当前及上一循环的能耗

ecobalance*

Intercept of power peaks and uniform distribution of the total energy demand across the cycle.
拦截功率峰值，保持整个周期内总能耗的均匀分布

Micrograph

Recording process parameters for quality control purposes that helps you analyze, optimize and monitor the process.
记录工艺参数，为分析、优化、监测工艺质量提供帮助

Autoprotect injection monitoring

Self-learning system for highly sensitive mold protection during injection.
高精度自学习系统确保注射过程中的模具保护

Program parameter limits*

Specifying the input range for up to 150 parameters individually to prevent setting of illogical or severely deviating.
可设置最多150个独立参数以防逻辑错误或严重偏差

e-help

Information on the most important functions and operations of a system directly at the machine.
直达机器最重要的功能和操作

For more options, please contact regional sales. 更多其他选项，请咨询当地销售人员
*Optional functions 选配功能

