

Management system as per
执行以下标准

ISO 9001: 2015
ISO 14001: 2015



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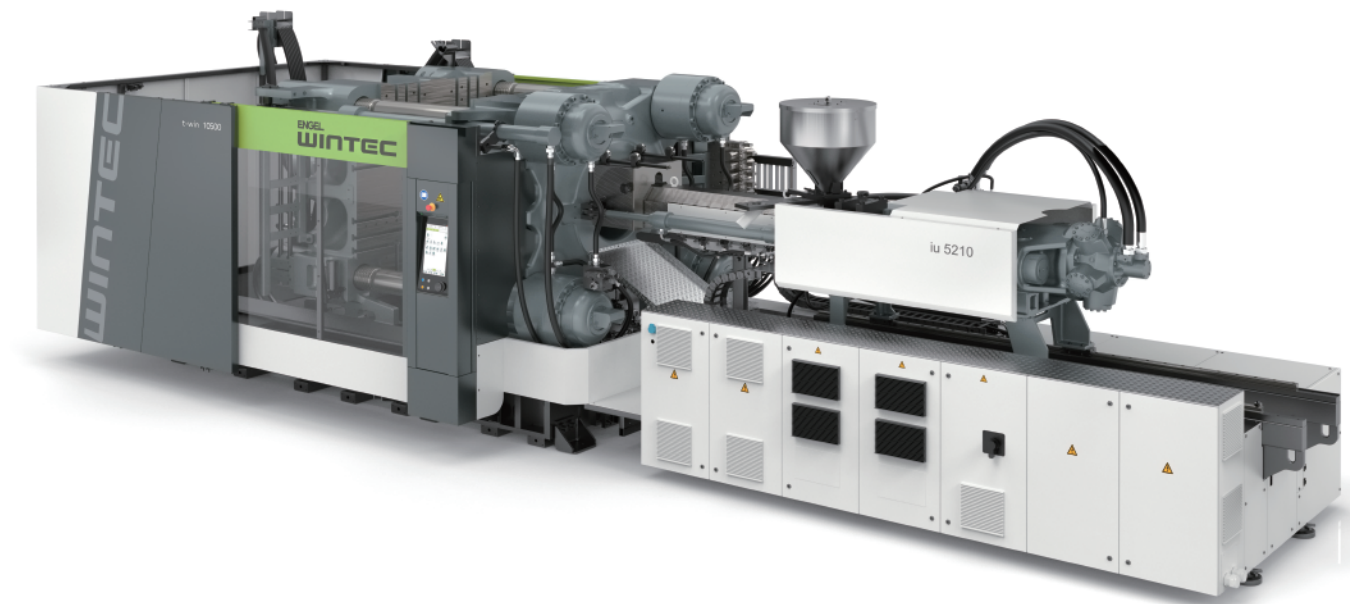
2026-04_CN+EN_PRO

ENGEL
WINTEC

t-win

HYDRAULIC TWO PLATEN INJECTION MOLDING MACHINE

液压二板注塑机



Production Locations 全球工厂



As a member of the ENGEL Group, WINTEC was established in China in 2014. We are committed to providing customers with high-performing, efficient, cost-effective injection molding machines and solutions. We shatter the impossible trio of quality, efficiency and cost, being your reliable partner for your successful international development.

WINTEC于2014年在中国成立,是ENGEL集团旗下全资品牌。十余年来,WINTEC始终致力于为客户提供高性能、高稳定、易操作、更快速交付的高效注塑成型解决方案——这正是当下日益激烈的竞争环境中,从龙头企业到增长新星都亟需的核心竞争力。

ENGEL GROUP

11 PRODUCTION PLANTS
11 个生产工厂

39 SUBSIDIARIES
39 个分支机构

21 REPRESENTATIVES
21 个代表处



YORK, US
美国·约克



DIETACH, AT
奥地利·迪塔赫



ST.VALENTIN, AT
奥地利·圣瓦伦丁



PUNE, IN
印度·浦那



SHANGHAI, CN
中国·上海



QUERETARO, MX
墨西哥·克雷塔罗



KAPLICE, CZ
捷克·卡普利采



SCHWERTBERG, AT
奥地利·施韦特贝格



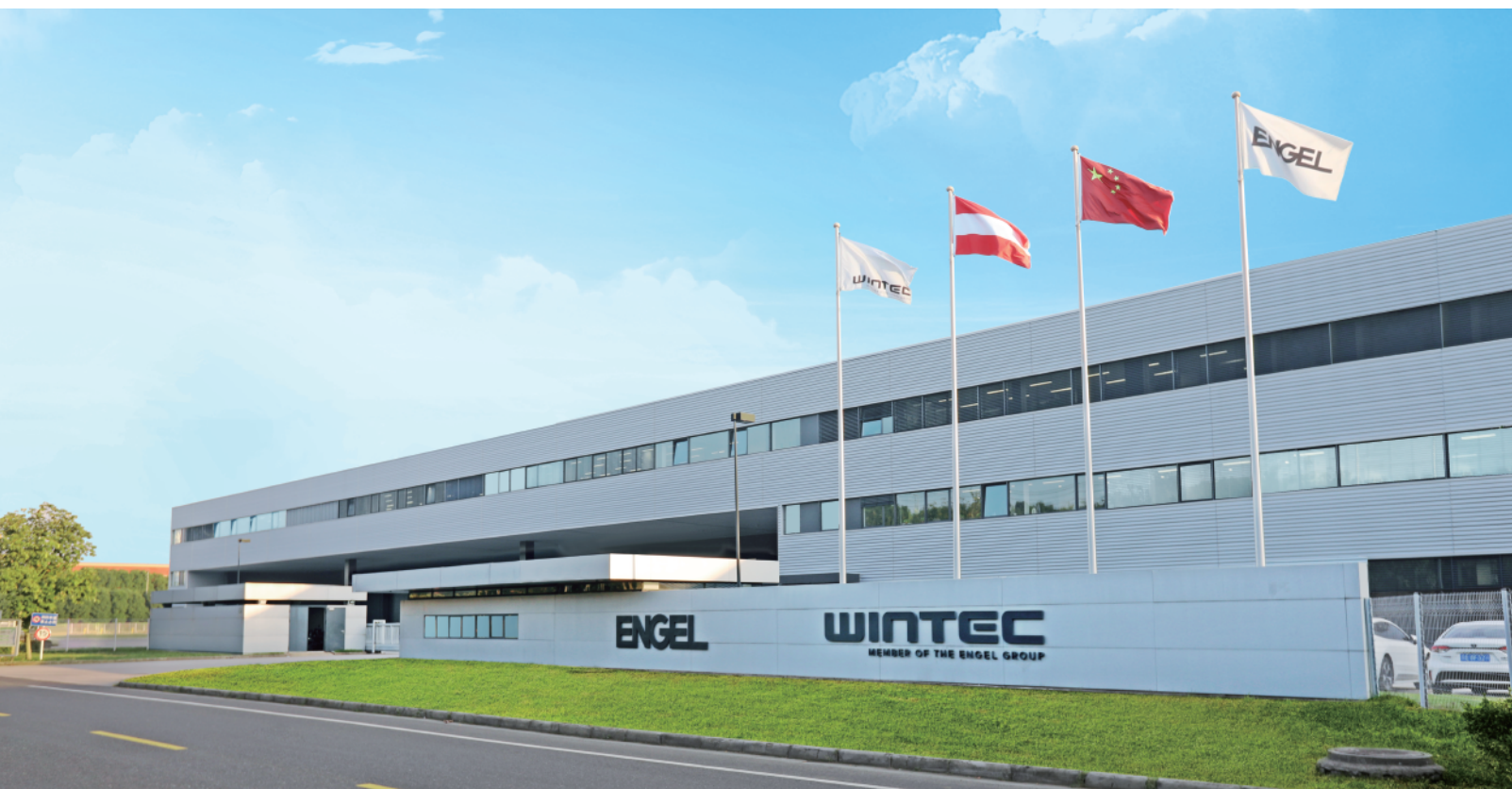
GDAŃSK, PL
波兰·格但斯克



PYEONGTAEK, KR
韩国·平泽市



CHANGZHOU, CN
中国·常州



We at WINTEC make proven innovations accessible and bring them straightforward, hassle-free and deliver you the streamlined injection molding solutions. Leveraging ENGEL's 80 years of engineering excellence and sharing its global sales and service network, we turn industry-leading performance into your tangible competitive edge.

After years of growth and continuous development of our portfolio, WINTEC brings you the smart path to your long-term success: Plug & Inject.

WINTEC的独到之处,是基于成熟技术的精简聚焦与精准适配,致力于打破注塑行业品质-效率-价格的不可能三角,引领“Plug & Inject”的稳定高效注塑成型解决方案新模式。依托ENGEL长达80年的注塑行业领先实力与强大的全球服务网络,赋能客户获得行业领先的竞争优势,赢得无与伦比的长期投资回报。

选择WINTEC,即是选择一项更强劲可靠的竞争优势与更明智的制造未来——WINTEC让卓越优势从此触手可及。

Apr
2014

The 1st t-win Machine:
Chinaplas Debut in Shanghai, China
首台t-win注塑机在中国国际橡塑展(上海)首次亮相



Jul
2014

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



Jun
2016

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



May
2018

WINTEC rollout to Americas
WINTEC拓展美洲市场



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



Sep
2024

10th Anniversary
WINTEC成立十周年庆典

t-win

YOUR ADVANTAGES AT A GLANCE

优势一览

HIGHER PRODUCTIVITY

更高的生产效率

The servo hydraulic two-platen t-win is focused on fast and high efficient production. Fast movements, short clamping force build-up time and synchronized locking device movement reduce total cycle time and increase productivity.

伺服液压驱动三板式t-win系列注塑机专注于快速、高效的生产。高速的运动，较短的锁模力建立时间及同步锁紧装置，降低了循环周期，提高了生产效率。

INCREASED AVAILABILITY

更高的可利用率

The reliable and proven design as well as features allow fast access for maintenance and increase machine availability and output.

可靠且久经考验的设计加之稳定的性能，使赢泰注塑机易于维护，从而提高了机器的可利用率 and 产出。

HIGHER ENERGY EFFICIENCY

更高的能源利用率

The servo drive system servowin guarantees fast acceleration and low energy consumption.

伺服驱动系统保证了机器的快速运转，降低了能源消耗。



SMALLER FOOTPRINT

更小的占地空间

The two-platen machine concept allows a compact design for less space requirements.

紧凑的两板式设计为您节省占地空间。

SMARTER CONTROL UNIT

更智能的控制系统

Future-oriented technologies with long-term availability and upgradability. Powerful extension functions for future challenges.

面向未来的技术，C3控制器具备长期的可用性和改造性。强大的扩展功能迎接未来挑

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

 <p>iQ weight control*</p> <p>Constant filling under changing conditions 外部环境变化仍保持稳定注塑</p>	 <p>Mold parallelism measurement</p> <p>Mold parallelism measurement and clamping force optimization 模具平行度测量及锁模力优化</p>	 <p>Mold protection*</p> <p>Precision monitoring during the whole injection molding process 精密监测注塑全过程</p>
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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

Injection Unit 注射单元	1510	2310	3510	5210	8210	11410	16510	21910	43210	56910
Screw Diameter 螺杆直径 mm	55 60 70	60 70 80	70 80 90	80 90 105	90 105 120	105 120 135	120 135 150	135 150 160 170	170 190 200	190 210 220
t-win 4500										
t-win 6500										
t-win 7500										
t-win 9000										
t-win 10500										
t-win 14000										
t-win 16000										
t-win 18000										
t-win 21000										
t-win 24000										
t-win 27000										
t-win 32000										
t-win 40000										

备忘录 / Memo

